MAG

THE AUSTRALIAN ATARI GAZETTE

$4.00

October 1991

13th October 10:30am start.

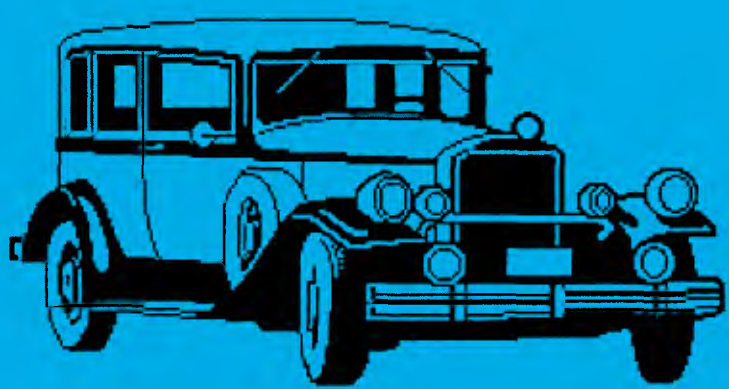
This

Month.....

Trash 'n

Treasure

Sale



ZNET

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Monthly Journal of the MELBOURNE ATARI COMPUTER ENTHUSIASTS INC.
P.O. BOX 340 ROSANNA 3084
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Contributors

Dario Salpietro
Brian Lehne

Where are all the other contributors?

MACE Meetings

Dates	Themes
13th October	Trash 'n Treasure Sale Begins after the Club Meeting. Members bring along all those jewels you wish to sell. Open to anyone interested in purchasing.
10th November	
8th December	Annual BBQ

Special Thanks:

To all those people who intended to contributedto this month's magazine!!!!!
I gather that Australia Post has misplaced your articles.

This month'sTopics:

Trash 'n

Treasure Sale

Contents

2. General Information
4. Treasurer's Report
5. MACE ST Library Listing.

MACE Buller Weekend:

Ring Owen Brown for details.
(03) 877-2020 A.H.

MACE 1982- 1991

MACE Inc. reserves the right to delete any entry from this magazine for any reason. Inclusion does not imply any endorsement by MACE Inc.

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Copy Deadline

for November Issue:

20th October 1991

Meetings start at **10:30am** in rooms R2/3 in Rotunda building,
Monash University, Clayton.
Please bring a plate of goodies for coffee

MACE Inc. - General Information

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Atari Consumer Relations
P.O. Box 61657. Sunnyvale CA. 94088.

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(ring between 7pm and 9pm only, please as they need their sleep and they have volunteered for these positions).

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Rear Page	(255mm x 185mm)	$40.00
Inner Page	(255mm x 185mm)	$40.00
Full Page	(255mm x 185mm)	$35.00
Two Facing Pages	(255mm x 380mm)	$80.00
Business Cards:	(50mm x 90mm)	$50.00

(Business cards for 11 issues)

Commerical ads: 60cents per line.
Non commerical ads for MACE members: Free
If artwork and/or bromide is required, then additional fee(s) will be charged.

Magazine Credits:

Edited by Neil Watkins. Page layout on a 520ST 1Meg using Publishing Partner 3. PAGE STREAM 2 ST SCAN, DEGAS Elite software. Typeset on an Apple Laserwriter printer.

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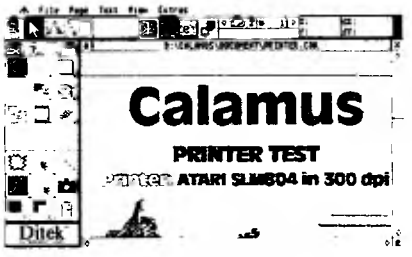
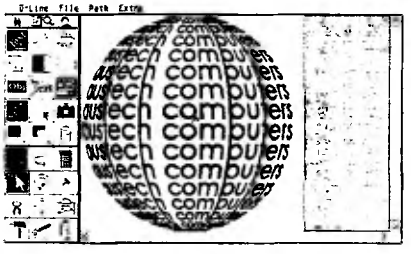
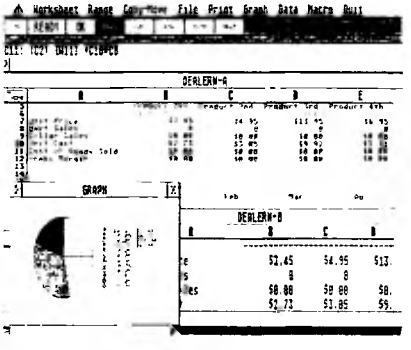
THE POWER OF CALAMUS HAS NOW BEEN UNLEASHED AT AUSTECH NEW BUSINESS COMPUTER CENTER

Full Desktop Publishing Solution that offers high performance with products from ISD; Calamus, Calamus SL, Outline ART and the latest addition Cranach Studio running on the new Atari TT workstation. The new TT machine offers 68030 32 bit power running at an awesome speed of 32 MHz.
Colour Graphics is handled on the Mega ST and TT Machine by MATRIX graphics boards offering 16 million colours! Colour Imaging is now a breeze on the Epson Colour Flatbed scanner with Cranach studio software. Linotronic and Compugraphic Imagesetter interfacing are all available to the Calamus / Atari D.T.P. system







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TREASURER'S REPORT

Due to the change over in Treasurers, and work commitments, this is my first report as Treasurer. Below is a summary of July August and Septembers transactions.

I would just like to say a few words about PAUL **WATKINS**. Only now do I appreciate how much of that precious thing called 'TIME' Paul actually gave to MACE. On behalf of myself and I am sure, all club members, may I say Thanks for all you have done for the club.
I'm sure Paul will miss being Treasurer so much that we'll see his name in the nominations next year !!!!

JULY PAYMENTS

MAGAZINE COSTS	$490 .00
POSTAGE AND PHONE	$239 .96
BANK CHARGES	$ 1 .71
REFRESHMENTS	$ 19 .52
CORPORATE AFFAIRS	$ 27 .50
TOTAL	$778 .69

JULY RECEIPTS

M/SHIP FEES	$330 .00
DISC LIBRARY	$114 .50
FUND RAISING	$ 47 .00
ADS IN MAG	$304 .00
SALE OF MAGS	$ 14 .00
BBS REGISTRATIONS	$ 20 .00
TOTAL	$829 .50

CURRENT BALANCE $4572.23

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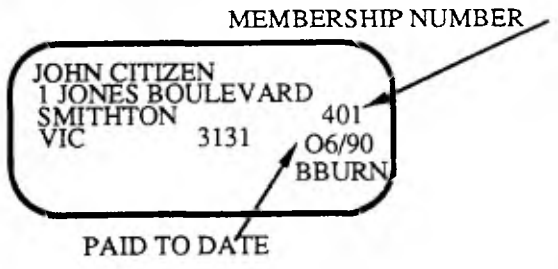


AUGUST PAYMENTS

POSTAGE	$134 .19
MAGAZINE REGISTRATION	$ 75 .00
REFRESHMENTS	$ 5 .00
TOTAL	$214 .19

AUGUST RECEIPTS

M/SHIP FEES	$620 .00
DISC LIBRARY	$112 .00
FUND RAISING	$ 91 .50
SALE OF MAGS	$ 16 .0
SUNDRIES(SALE OF MOUSE FOR CLUB MEMBER)	$ 30 .00
BULK BUYS(JOYSTICKS AND SUPERMON)	$358 .00
TOTAL	$1227.50

CURRENT BALANCE IS $5595.54

SEPTEMBER PAYMENT

POSTAGE AND PHONE	$249 .76
BANK CHARGES	$ 1 .44
REFRESHMENTS	$ 32 .40
UP FRONT LEGAL FEES RE BBS MISUSE	$500 .00
SPIKE ARRESTER	$ 29 .95
TOTAL	$813 .5

SEPTEMBER RECEIPTS

M/FEES	$347 .00
DISC LIBRARY	$ 32 .00
FUND RAISING	$ 36 .00
ADS IN MAG	$160 .00
SALE OF MAGS	$ 49 .00
TOTAL	$624 .00

CURRENT BALANCE IS $5409.99

<<<>>> MACE Inc Public Domain ST (16Bit) Disk Library Listing <<<>>>

Ref: ALL_MACE.LIB Disks 1 to 545 27th. August 1991

CODE:
D.S - denotes Double Sided Disk.
S.S - denotes Single Sided Disk.
Mono - denotes Monochrome Files only.

SPECIAL NOTE:
The following Disks have been removed from the Library Listing -
10, 89, 90, 218, 220, 230, 247, 280, 303, 304, 305, 324, 325, 326, 327, 390, 425, 426, 427, 428, 526 and 538.

The original Disk 10 has been replaced by a FRACTAL Program by Ian Connor, which is a later version of Disk 11.

Disk 1 INSOFT (419K D.S)
INSOFT magazine Jan-March 1986. 105 archived programs and/or documentation of utilities, games, C source codes, GEM tutorials, etc.

Disk 2 GEMTUTOR (226K S.S)
17 GEM tutorial files. Archived format.

Disk 3 UTILITIES #1 (338K S.S)
Disk directory/printer (Helper), labels, some RAM disks & accessories, editor, copier.

Disk 4 CHAOS (329K S.S Mono)
Chaotic attractor generator with 10 screens. Written in ST Basic.

Disk 5 TINYPICS #1 (323K)
Slide Show: Chaos, Armour, Astronaut, Bicycle, Cactus, Capitol, Cards, Clock, Comet, Convert, Cougar, Ddcar, Dire, Diver, Dogfight, Dragon, Elk, gorilla, Horse, Nitemare, Shipfire.

Disk 6 TINYPICS #2 (360K S.S)
Slide Show: Archon, Coleshil, Crate, Dinosaur, Document, Elephant, Export, Glassbal, Kingtut, Maximum, Pnume, Por911, Robotmtv, Saturn, Shuttle, Spacesh2, ST, Startrek.

Disk 7 MANDELPASCAL (347K S.S)
Mandelbrot generator and code source written in Pascal. Slide show with 6 screens.

Disk 8 GAMES #1 (344K S.S)
HACK: Dungeons & Dragons type game. Disk is single sided but requires a double sided disk for game play.

Disk 9 GRAPHIC DEMOS (302K S.S)
Amigaba2, Chess, Compute, Cubemanu, Drop3, Dxmo, Fractals, Gemdem, Kaleidoscope, Lowdemo, Macquix, Mount, Mvline, Palette, Piechart, Piemove, Rgdemo, Sphere, Stringart, Tweener, Wilder.

Disk 10 FRACTALS in GFA BASIC (685K D.S)
Ian Connors Fractal Program written in GFA Basic version 3.2 A later version than Disk 11.

Disk 11 MANDELBROTS in GFA BASIC (320K S.S)
Mandelbrot, Julia Curve, and Chaotic attractor generator (Version 2). Written by Ian Connor. Includes GFA Basic source code. Fully featured generator that includes movie loop generation, preview mode, and full control over palettes and every aspect of graphic generation. Degas compatible with sample screens. This is a quality product that beats the pants off many commercial products.

Disk 12 UTILITIES #2 (313K S.S)
Lots of RAM disks, Autodate, Dirtree, Diskmanager, Macmenu, a few accessories & accessory loader, Volume.

Disk 13 GAMES DEMO #1 (263K S.S)
Techmate Chess: Demo version in which the computer makes only random moves (chess move algorithm not included). If you can't beat this one then you are in a lot of trouble! The Pawn: Graphics/text adventure game demo includes 7 screens.

Disk 14 GAMES #2 (242K S.S)
Megaroids, Daleks, Score42, Yahtzee. Also contains demo version of Space Shuttle

Disk 15 NEOCHROME #1 (347K S.S)
Neochrome slide show with animated parrot, Aafall, Chrome, Earth, Mona Lisa, Spaceship, Slide programs.

Disk 16 EFFECTS #1 (225K S.S)
Neochrome slide show with Effects program that changes screens via fades, wipes, venetian blind effects etc. Screens: Angel, Brunel, Cheval, Dec, Jockey, Robotmtv.

Disk 17 DEGASPICS #1 (325K S.S)
Degas slide show with cartoon characters: Bugs, Bull2, Bully, Coyote, Daffyduck, Martian, Pengy, Tweety, Wartitle.

Disk 18 DEGASPICS #2 (324K S.S)
Degas slide show: Advance, Austral, Cats, Check, Chess, Dreams, Mean, Somtitle, Song, Whelanad.

Disk 19 DEGASPICS #3 (324K S.S)
Degas slide show: Heman4, Mistitle, Mona Lisa, Mother, MrX, Ouija, Startrek, Stfirst, Uncle, Yamato.

Disk 20 DEGASPICS #4 (324K S.S)
Degas slide show: Aloha, Hudtitle, Notes, Robot, Saturn, Sfma, Shuttle, ST, Thief, Wall.

Disk 21 DEGASPICS #5 (324K S.S)
Degas slide show: Cover36, Creditc, Cyber, Desert, Destroy, Desert, Dragon, Dragon2, Earth, Harley, Mistitle.

Disk 22 DEGASPICS #6 (324K S.S)
Degas slide show (Space theme): Afterburn, Circus, Davros, K9, Mistitle, Night, Stfirst, STlog, Tardis, Walkman.

Disk 23 DEGASPICS #7 (292K S.S)
Degas slide show: Mainly Mariel Hemingway digitised pictures.

Disk 24 NEOCHROME #2 (262K S.S)
Neochrome slide show of Garfield. Also slide show of 810, Catlogo, Demo, Fall.

Disk 25 GFA BASIC #1 (218K S.S)
GFA tips documents 7,9,10,11, and 12. Plus 15 GFA Basic programs

Disk 26 GAMES #3 (316K S.S Mono)
Krabat Chess (English prompts), Puzzle-Puzzle jigsaw puzzle. These are excellent examples of German PD Software. Krabat is a very good chess game but suffers a bit with lack of speed at higher levels. You can redesign the chess pieces with the included editor program. (See disk 170 for colour version of Krabat).

Disk 27 ST APPLICATIONS November 1986 (329K S.S)

Disk 28 ST APPLICATIONS December 1986 (296K S.S)

Disk 29 NEOCHROME #3 (322K S.S)
Neochrome slide show: Corner, Fall, Faucet, Graph, Insect, Report, Snake, Train, Trump, Worm.

Disk 30 NEOCHROME #4 (347K S.S)
Neochrome slide show with animated parrot: Aafall, Aainsect, Bird2, Octrain, Earth, Medfly, Mona Lisa.

Disk 31 EFFECTS #2 (322K S.S)
As Disk #16 with Ange2, Ange3, Brunel, Cheval, Dec, Jockey, Neo, Robotmtv, Space2, Vac1.

Disk 32 EFFECTS #3 (324K S.S)
As Disk #16 with Aafall, Aafaucet, Aainsect, Aareport, Aasnake, Aatrain, Aaworm, Atari.

Disk 33 EFFECTS #4 (324K S.S)
As disk #16 with Chaos, Fractal, House3, Map34, Map341, Sailbd, Scicover, Space2, Spiral, Wheels3. (Many of these are from the Mandelbrot set.)

Disk 34 NEOCHROME #5 (325K S.S)
neochrome slide show: Animotion, Comperr, Dazzle, Disney2, House, House1, Keyboard, Sword, Tropican, Xmas, Xmasair.

Disk 35 ST APPLICATIONS Jan 87 (330K S.S)

Disk 36 ST APPLICATIONS March 1987 (335K S.S)

Disk 37 ST APPLICATIONS April 1987 (341K S.S)

Disk 38 MONO DEGAS (347K S.S Mono)
Degas show with 8 screens. Cube program.

Disk 39 ST APPLICATIONS May 1987 (162K S.S)

Disk 40 ACCESSORIES #1 (337K S.S)
Accessory loader and 40 accessories including lots of RAM disks.

Disk 41 ACCESSORIES #2 (336K S.S)
Accessory loader and 22 more accessories including font loader plus 6 fonts.

Disk 42 ACCESSORIES #3 (324K S.S)
Accessory loader and 31 more accessories. (See also Disk 192.)

Disk 43 FONT-TRIX (301K S.S)
Font-trix program (loads in as an accessory) with 35 different fonts. Sound demo, Midi demo (with 7 songs), Alite demo.

Disk 44 ST APPLICATIONS July 1987 (329K S.S)

Disk 45 ST APPLICATIONS June 1987 (332K S.S)

Disk 46 NEOCHROME & DEMOS (338K S.S)
Neochrome program Versions 0.6 and V0.9. Palette, Picswitch, Piemove, Popcorn, Readpic, Slide, Sliden, Slideneo, String, Superbox, Windows.

Disk 47 ANTIC FRACTALS (328K S.S) (Mostly Mono)
Fractals, Koch curves, Mandelzoom, Mount, Mvline, Snowflake, Sombrero, User.

Disk 48 FASTER Vol1 No1 (342K S.S)
Excellent disk-based magazine. This is a bilingual issue (English/French) containing a few accessories and utilities. All FASTER magazines contain indepth reviews of many programs. Most FASTER disks are in twisted format.

Disk 49 FASTER Vol1 No2 (364K S.S)
Another bilingual issue. Includes Label Maker, Screen Protect, Wait programs.

Disk 50 FASTER Vol1 No3 (378K S.S)
This and subsequent issues are in English only. Includes Boot/Make boot and Shendraw programs.

Disk 51 FASTER Vol1 No4 (366K S.S)
Includes Poker, Keyboard, Format, and Numbers programs.

Disk 52 FASTER Vol1 No5 (379K S.S)
Includes Checkers, MiniDos programs.

Disk 53 FASTER Vol1 No6 (383K S.S)
Slot Machine game. Walkthru solutions of Kings Quest 1,2,3 adventures.

Disk 54 FASTER Vol2 No1 (368)
ABZ Monitor program, Othello and Reboink games. Walkthru solutions of Black Cauldron and Space Quest adventures.

Disk 55 FASTER Vol2 No2 (373K S.S)
Utilister program, Cribbage game. Walkthru solutions of Borrowed Time, Mindshadow, and Sundog.

Disk 56 FASTER Vol2 No3 (365K S.S)
Baseball Statistics, Vertical Scrolling, and Illusion programs. Walkthru solutions of Crimson Crown, Leisure Suit Larry, and Transylvania adventures.

Disk 57 FASTER Vol2 No4 (383K S.S)
Hard Disk Controller, Illusion Kit, Matchmaker programs. Walkthru solutions of Amazon and Barbarian games.

Disk 58 FASTER Vol2 No5 (364K S.S)
Sprite Demo and Mouser programs, Blit demo, Printer utilities. Walkthru solution of Nine Princes in Amber.

Disk 59 SHINY BUBBLES (347K S.S)
Four balls with reflections moving on scrolling foreground. Excellent ray tracing example to show off the ST Atari.

Disk 60 ST APPLICATIONS August 1987 (241K S.S)

Disk 61 MIDIPLAY DEMO (307K S.S)
Midiplay demo version with 19 songs.

Disk 62 EZTRACK DEMO (307K S.S)
EZtrack demo version with 8 songs

Disk 63 ST APPLICATIONS September 1987 (345K S.S)

Disk 64 PRO STEINBERG DEMO (697K D.S)
Pro-Steinberg 24 demo version in slide show format.

Disk 65 ST LOG #11 (326K S.S)
Programs from ST log magazine plus others to fill up the disk. Apcalendar, Bounce, Chess & Hex demos, Compute, Create, Diskspeed, Fcopy, Memtst, Newmouse, Qformat, Ram512, RGdemo, STcheck, Windows.

Disk 66 C-SOURCE (264K S.S)
Of interest to C programmers - full of C source code & programs.

Disk 67 ST APPLICATIONS December 1987 (210K S.S)

Disk 68 UTILITIES #3 (322K S.S)
Collection of hard disk utilities.

Disk 69 ST BASIC #1 (291K S.S)
Collection of 76 ST Basic programs including Star Trek, Hangman. Function Key templates.

Disk 70 ANTIC (674K D.S)
Collection of programs transferred from Antic magazines. (March 1986 to March 1987 inclusive.)

Disk 71 DOLLS (345K S.S)
Spinning dolls demonstration. Requires colour and 1Meg system.

Disk 72 ST APPLICATIONS January 1988 (319K S.S)

Disk 73 ST BASIC #2 (306K S.S)
Collection of 47 ST Basic programs including business/financial type programs.

Disk 74 ST BASIC #3 (330K S.S)
Collection of 28 ST Basic programs including Star Trek, Mandelzoom.

Disk 75 UTILITIES #4 (320K S.S)
Autodate, Copiers, Editors, Star Printer drivers, Terminal programs, RAM disks, Degas drivers. Text files are in German.

Disk 76 ST APPLICATIONS February 1988 (334K S.S)

Disk 77 UTILITIES #5 (415K D.S)
Font/Icon/Mouse editors, Neo to mono converter,Flicker. Text files are in German.

Disk 78 ST BASIC #4 (278K S.S)
Collection of 28 ST Basic programs including Reversi, Galaxy, Piano, Rainbow, Tic Tac Toe.

Disk 79 ST APPLICATIONS April 1988 (201K S.S)

Disk 80 MISCELLANY #1 (225K S.S)
Mandelzoom with C code, Programmer's calculator accessory, Function plotter (German text), Schach (Chess).

Disk 81 TRANSFORM DEMO (179K S.S)
Demonstration disk of Transform by the Beam team. 1 song included.

Disk 82 PICWORKS (365K S.S Mono)
Graphics/drawing program (Degas compatible). Includes enhanced print utility that will allow you to print pictures from all popular drawing programs in a size up to 9 times the area displayed on the screen.

Disk 83 FRACTALS, ST TIPS (341K S.S)
Fractone, Julia3, 3 Neochrome Mandelbrot screens, ST Basic tips (2 documents plus program.

Disk 84 ST APPLICATIONS May 1988 (330K S.S)

Disk 85 UTILITIES #6 (323K S.S)
Copiers, Disk Manager, RAM disks, GEMdem, Monoclock, Formatter, STterm, Verify, Volume, STspeech, Sector editors.

Disk 86 UTILITIES #7 (294K S.S)
More disk copiers, Dcopy, CPMZ80, Dtime, SFAT document, Dirtree, Browse.

Disk 87 UTILITIES #8 (324K S.S)
Eternal, Memtest, Yard, Ultracalc, Undelete, Zenith, Flashpatch, Forth routines

Disk 88 METATRACK DEMO (346K S.S)
MIDI demo with 9 songs included.

Disk 89 RESERVED

Disk 90 RESERVED

Disk 91 BOUNCING DEMOS (322K S.S)
Ballit, Fujiboink, Xanth. Impressive demos of bouncing balls and Atari symbols.

Disk 92 CALAMUS DEMO (707K D.S Mono)
Demonstration version of the Calamus Desktop Publishing system. Save option disabled.

Disk 93 ST APPLICATIONS June 1988 (333K S.S)

Disk 94 DEMOS (224K S.S)
Demo versions of Lewis123 (models molecular structure - 90% functionality of the program retained) [illegible] Encrypt

Disk 95 EASY DRAW DEMO (326K S.S)
A working model of the program. Save to disk and output to printer disabled.

Disk 96 UTILITIES #9 - ARCHIVING (317K S.S)
Collection of archiving programs: Archshell V2.5(great), Arc V6.02, LHARC 1.0, FastLZH, LZHShell.

Disk 97 HAUNTED HOUSE (379K S.S)
Haunted House game plus demo slide show of other products.

Disk 98 MUSIC STUDIO FILES #1 (298K S.S)
59 songs from overseas sources. Requires "The Music Studio". Midi compatible

Disk 99 PRINT TECHNIK DEMO (707K D.S)
Excellent demonstration of the capabilities of the Print Technik digitiser. Shown as slide and sound show format.

Disk 100 OXYGENE (652K D.S)
Digitised sound demonstration of "Oxygene" by Hypnosis. Requires 1Meg.

Disk 101 FOREIGN AFFAIR (567K D.S)
Digitised sound demonstration of "Foreign Affair" by Mike Oldfield. Requires 1Meg.

Disk 102 EMULATORS (291K S.S)
8 Bit Apple and Atari 6502 emulators with a few 8-bit programs.

Disk 103 COMMUNICATIONS (DS 464K S.S)
Uniterm, V100/V102 emulator including 132 column mode. Version 2.0e011.

Disk 104 ST APPLICATIONS July 1988 (328K S.S)

Disk 105 ST APPLICATIONS August 1988 (311K S.S)

Disk 106 UTILITIES #10 (327K S.S)
Dcopy1.8, Disktop2, Megablit (drawing program), Mouse draw, C-trials.

Disk 107 IPL (658K D.S)
Icon language & compiler. Also RAMdisk, Trackball, Ultracalc, Viscalc (spreadsheet).

Disk 108 TINYPICS #3 (248K S.S)
Slide show of 10 Tinypics of Marilyn Monroe and Samantha Fox. Also 3 degas format screens. WARNING: If nudity offends, don't order this disk.

Disk 109 THE GRAPHIC ARTIST (633K D.S)
A working model of a drawing and desktop publishing program (Version 1.5). Save to disk disabled.

Disk 110 GAMES DEMO #2 (249K S.S)
Karate Kid II demo with 5 screens. Flight Simulator II demo with 4 screens

Disk 111 TINYPICS #4 (270K S.S)
Slide show of 14 screens of young childrens' themes (animals, trains, Santa). Graphic demos - Kaleidoscope, Popcorn, String art. Demo version of Shanghai also included.

Disk 112 VIDEO TITLING (334K S.S)
Requires NVision (Paintworks) or Neochrome. Instruction and demo of creating Video tape titles by N.Christian.

Disk 113 UTILITIES #11 (242K S.S)
All programs on this disk are utilities to be used with the Degas program: Degas Display, Degas Picket, Degas Save + accessories to be used in conjunction with Degas.

Disk 114 BOFFIN (279K S.S)
Demonstration version of the Boffin wordprocessor. Fully functional except that the NETWORKING and SAVE options have been disabled.

Disk 115 GAMES #4 (254K S.S)
DGDB (arcade game), Munchers (Pacman clone), Megaroids, Blackjack.

Disk 116 GAMES #5 (305K S.S)
Celestial Caesars, Score4, Score42, ST Battle, Target, Target2, Twogame (Box the Dragon & Mastermind), Ripcord, Blackjack, Checkers, Connect4, Eliza, Life.

Disk 117 DRIVERS (301K S.S)
35 Printer drivers for 1st Word.

Disk 118 UTILITIES #12 (339K S.S)
Disktop, Format, ST Shell, Viscalc (spreadsheet), Kermit, RS232 accessory, ST Comm, ST Term, Xmodem, ST usage tips.

Disk 119 MACPICS #1 (330K S.S)
Deluxe slide show, MAC & IFF format pictures, Degas/MAC converter, Neochange.

Disk 120 MACPICS #2 (330K S.S)
Deluxe slide show, more MAC & IFF format pictures, Degas/MAC converter, Picswitch V0.7

Disk 121 UTILITIES #13 (300K S.S)
1Meg boot, 50Hz, 512Kram, 8-bit font converter, Address book, Changefont, Compact +, C-Kid, Dmon, Dlibrary, Encrypt, Fonts, Superformat.

Disk 122 UTILITIES #14 (336K S.S)
Copydisk, Copys, Degcol, Dvorak.C, Exformat, Jocopy, Kuvert, Macboa, Memtest, Mushroom, One, Pasexa, Pictconv, Print, Seekts, VDIshow, Verify, Z80sim.

Disk 123 ST APPLICATIONS text (310K S.S)
Text files from the September, October, November 1985 issues. Includes 14 reviews.

Disk 124 UTILITIES #15 (278K S.S)
Command, Disassemble, Discmon, Diskcmp, Discscan, Easytos, Emacs reference, Flash, Keyshow, Makeboot, Mush, Neochange, Pot tj, Printspool, Run, Scopy, Screensave, Settim, Verify, Write, Xmod.

Disk 125 UTILITIES #16 (318K S.S)
Bootfile, Calc, Chgfor, Clock, Convert2, Colordegas, Command, Convert, Copy, Deg2neo, Disk, Diskedit, Diskmon, Encrypt2, Epson2, Icon8, Ikbd, Koadegas, Neo2degas, Pictconv.

Disk 126 TINYPICS #5 (324K S.S)
Slide show: Ghostbusters, Henanl, Hotdog, Ibmatari, Karatel, Khamon, Kingtut2, Macatari, Maraudr7, Martian, Mice, Mickey2, Mind, Niclas, Ninja, Odie, Paintcan, Pengy, Porsche, Ring, Snoopy, Starship, ST-UK5, Superman, Tardis, TermnSer, Title, Tool3, Turnip, Whobox5.

Disk 127 TINYPICS #6 (339K S.S)
Slide show: 520, Amigatrap, Anticst, Asia, Atarilog, Ball7, Barrier, Blondie, Blow, Bobevans, Bosch7, Bridge, Brooke, Castle, Corvette, Countach, Cowboy, Devil, Disksand, Dragon2, Duckdo, Enterpise, Ferrari, Fish, Food, Garden.

Disk 128 ST APPLICATIONS August 1986 (254K S.S)

Disk 129 TINYPICS #7 (245K S.S)
Slide show of nudes (16 screens). WARNING: If nudity offends, don't order this disk.

Disk 130 SIGNUM DEMO (713K D.S)
Text and document processor demonstration. Allows precise mathematical text placement.

Disk 131 SUPERBASE DEMO (326K S.S)
A relational datase system, demo version.

Disk 132 UTILITIES #17 (308K S.S)
Assembler, Input, Joshua, Moses terminal, Label Maker, Memtest, Snapshot, test,Timedate, Tiny Basic, Clock, Date/time. Some texts in German.

Disk 133 TINYPICS #8 (336K S.S)
Slide show: 68000, Agein3, Back3ftr, Badco, Banana, Bilnopus, Bluesbros, Bostonl, Drsmith, Escapeny, Fortress, Fugitive, Gerwalk, Heart, Japanese, KansasII, Kirk, Knight, Kturner, Moonlite, Motherbd, Mtv, Mustang, Porsche, Seka, Shiki, Ship, Shuttle.

Disk 134 CZ ANDROID DEMO (310K S.S)
Demo/picture show of CZ Android midi program.

Disk 135 PERFECT PATCH DEMO (152K S.S)
Perfect Patch midi patcher. Demo version.

Disk 136 FINAL CUT DEMO (239K S.S)
Final Cut midi demo version. Includes 5 songs.

Disk 137 TINYPICS #9 (323K S.S)
Slide show: Apple, Astronaut, Austral, Beatles, Bighill, Bigwoody, Bmxjump, Cats, Chaotic1, Chaotic2, City, Clipi-7, Combine, Comet, Lou, TermyII, TVnews, Tweety, Venus, Vranov, Zztop.

Disk 138 MIDITRACK DEMO (293K S.S)
Demo of a multi-track midi sequencer. Load and save disabled but does have around 500 note memory with most other features active. Genpatch & SMPTE.

Disk 139 QUARTLY #1 (338K S.S)
CZ Patcher, music files for EZtrack, KCS, Kminstrel, and Music Studio programs. Written by Steve Quartly.

Disk 140 CASTING D'ENTERPRISES (572K Double sided)
A French graphics and animation demo for the ST. Runs for approximately 7 minutes without continual disk accessing, will replay itself.

Disk 141 GAMES #6 (299K S.S)
Monopoly, Stone (Boulderdash clone), Laser, Panic, Puzzler (creates puzzles from Degas and Neochrome screens), ST-Go.

Disk 142 CHINESE WORDPROCESSOR DEMO (147K S.S)
Dai-E Chinese wordprocessor demo version. Uses 1500 characters.

Disk 143 WORDICON #1 (192K S.S)
223 pictures/icons for 1st Word Plus.

Disk 144 WORDICON #2 (99K S.S)
Another 257 pictures/icons for 1st Word Plus.

Disk 145 APL6800 DEMO (256K S.S)
Demo version of the APL-68000 language by Micro-APL UK. Suitable for programmers only.

Disk 146 GFA BASIC #2 (355K S.S)
11 programs written in GFA Basic,includes RUN ONLY versions.

Disk 147 BARBARY COAST DEMO (317K S.S)
Pirates of Barbary Coast - demo version. Includes 14 Neochrome screens.

Disk 148 SPHERES (346K S.S)
Impressive demo of spheres reflected in other spheres rotating around each other.

Disk 149 EDUCATION DEMO (202K S.S)
Demo versions of Speller Bee, Kid Talk, Math Talk, First Shapes. Digitised voices enhance these programs.

Disk 150 ASTRONOMY (260K S.S Mono)
Two programs: SKYMAP - a Star catalogue. TIME MAP - astronomy tool.

Disk 151 UTILITIES #18 (333K S.S)
Clipboard Manager, Banner, Pcommand, Degas drivers, Analyzer, Blast, Pcommand, Picdex, Preview, Prtinst, Showclip, VCR-log.

Disk 152 MISCELLANY #2 (270K S.S)
Diskicon, Mandelbrot generator, Julia sets, Oo-Topos screens, Music Player, ST Speech.

Disk 153 EASY DRAW (321K S.S Mono)
26 Easydraw electrical files, Degas font converter, Format.

Disk 154 TINYPICS #10 (340K S.S)
Slide show (mainly cartoon theme): Banana, Beetle, Bill, Bilnopus, Buzzybe2, Capnopus, Dungeon, Ewoks, Flower, Garfeld1, Garfeld3, Gumby, Hagar, Hellio, Hemanl-6, Malathar, Mint, Mugs, Odie, Pebbles, Qualtine, Rick2, Shiki, Surfer, Xmen, Ziggy.

Disk 155 TINYPICS #11 (345K S.S)
Slide show (Space/SciFi themes): Alien, Cybermen, Darkness, Davros, Depspace, Drwho, Io, Judith2, Klngon, Mornstar, Pike, Plnets, Romulin, Saavik, Saturn, Shipfire, Shuttle1, Spacesh2, Spcwlk, Startrek, Stlog48, Yessongs.

Disk 156 AEGIS ANIMATOR #1 (379K S.S)
Aegis files: Eel, Fishloop, Flower, Fluer, Gridship, Hartbeat, Headroom, Littlesea, Loiner2, Loiter3, Morfman2, Plantloo, Pltloop2, Pyramid3, Tara, Tetra, Valentin, Voidship, Wink5.

Disk 157 TINYPICS #12 (330K S.S)
Slide show: Abstrcl5, Bigcatl0, Bigcatl1, Bigcatl6, Cheval, Cougar, Elk, Fish, Fish2, Flycatch, Flyhorse, Gorilla, Horses, Moth, Parrot, Poco, Tiger2, Tiger3, Unicorn.

Disk 158 UTILITIES #19 (319K S.S)
1-Filepr accessory, Bucket, Case, Killer, Makefile, Mase, Scache, Scode, Sdecode, Setinit, Thin, Udecode, Veroff, Veron, Volume.

Disk 159 GAMES #7 (291K S.S)
Larn2, Ogre, Football, Magnon, Missile, Windowball.

Disk 160 HAM TOPICS (144K S.S)
An information disk for ST owners who want to become radio HAM operators (by J.L.Wickham VK3KGP).

Disk 161 CALIFORNIA BEACH GIRLS (???K D.S Mono)
A high quality digitised picture show from West Germany. Techniques used to move one screen to another are simply outstanding. WARNING: If nudity offends, don't order this disk.

Disk 162 DIGIDRUM DEMO (326K S.S)
ST-Digidrum demo with a sample tune ("Old MacDonald") plus a default. Kit of 4i samples included but can only be loaded into actual Digidrum program.

Disk 163 ST NEWS Voll (368K S.S)
Dutch disk based magazine (English text) includes tutorials, reviews, a few programs.

Disk 164 ST NEWS Vol2 Nol (361K S.S)
As above, more tutorials, reviews, news, programs etc.

Disk 165 ST NEWS Vol2 No2 (311K S.S)
More tutorials, review, news, programs.

Disk 166 AEGIS ANIMATOR #2 (721K D.S)
"The Probe" sequence created with Aegis Animator.

Disk 167 TINYPICS #13 (330K S.S)
Slide show (Clip Art): Avlabels, Davl-5, Diskclipl, Disnyclip, Fantasy, Fun, History, Kids, Macfctry, Macpaint, Maninspc, Mapl-2, Menl-2, Paint(2,4,5,6,7,8), Picturel-2, Sportl-2, Womenl-2.

Disk 168 TINYPICS #14 (315K S.S)
Slide show: Avalon, Baby2001, Double, Facel-3, Firestrt, Madonna2, Marie2, Mariel, mean, Mona Lisa, Rio, Robot, Ronald, Termn8er, Thief, Waterf, Wmns-buz.

Disk 169 GAMES #8 (374K S.S)
Sensori, Space Wars, Triple Yahtzee, Wheel of Fortune, Pente.

Disk 170 GAMES #9 (325K S.S)
Atari Trek, Celestial Caesarism2, Krabat Chess (colour version, German text), ST Aggro, Twixt, Medrz2.

Disk 171 UTILITIES #20 (284K S.S)
Alarm Clock, ASH, Buffers, Coldboot, Freeram, JX80 dump, Mouse, Spooler, Print960, Rambuffer, Spellchecker.

Disk 172 CAD-3D #1 (295K S.S)
Animation sequences: Ataripow, Barchart, Cadlap, Cargo ship, PD3DCTL accessory.

Disk 173 UTILITIES #21 (349K S.S)
Screen editor, Line interpreter, Multiple document printer, GEM starter from Auto, Harddisk scan, Labels.

Disk 174 EASY DRAW FONT EDITOR (279K S.S)
ST Font Editor, 29 EasyDraw fonts. Loader program & accessory

Disk 175 ARKANOID CONSTRUCTION SET (164K S.S)
Includes 150 levels and an editor to create your own. Requires original Arkanoid program and 1Meg to create levels.

Disk 176 FAST BASIC #1 (154K S.S)
Collection of Fast Basic programs: Auto, Codebrk, Demolish, Diamonds, Dragon, Mandel, Puzzle, Squares. Runner program also included so that Fast Basic is not required to run programs. This disk will be updated as more programs become available.

Disk 177 GAMES DEMO #3 (322K S.S)
Airball (1 screen) , Silent Service (7 screens) and Dungeon Master demos.

Disk 178 MATTS MOOD (684K D.S)
Digitised music demonstration of "Matts Mood". Requires 1Meg.

Disk 179 ST REPLAY DEMO (713K D.S)
By 2-Bit Sytems UK. Digitized sound demos of midi songs. Press ESC to exit or Space bar to replay.

Disk 180 QUARTLY #2 (274K S.S)
Steve Quartly's CZ dump and files for the Casio CZ keyboards. Includes "10Songs" for CZ-EZ Track.

Disk 181 VIP DEMO (350K S.S)
VIP Professional and Professional Lite demos.

Disk 182 PUBLISHING PARTNER #1 (429K D.S)
Publishing Partner driver's editor and fonts.

Disk 183 TINYPICS #15 (533K D.S)
Publishing Partner clip art (36 screens in TNY format) and 19 fonts.

Disk 184 CLIP ART #1 (485K D.S)
About 360 Clip Art files in *IMG format. Picswitch0.7.

Disk 185 MACPICS #3 (330K S.S)
Deluxe slide show, more MAC & IFF format pictures, Degas/MAC converter.

Disk 186 A68-MC68000 ASSEMBLER (135K S.S)
Version 1 of the above assembler with documentation.

Disk 187 ALADIN DEMO (681K D.S Mono)
Demonstration version of the Aladin Macintosh Emulator.

Disk 188 GAMES #10 (640K D.S)
Casino Keno. Compiled version of program written in GFA Basic.

Disk 189 ADVENTURE WRITER (142K S.S)
Adventure System Writer to write your own adventure games. Includes documentation and sample adventure. Pallette, Font accessory.

Disk 190 DEGASPICS #8 (322K S.S)
Degas Elite slide show: Dunder, Magicmtn, Paintcan, Plane, Puppy, Rx7, Shrine, Sydney, Tiger, Valdstej, Vranov, Watch, Waterfall.

Disk 191 ACCESSORIES #4 (326K S.S)
Accessory loader plus 17 accessories. (Also see Disks 40-42)

Disk 192 MUSIC SEQUENCER (243K S.S)
32 Track sequencer from Canada with Quantize function and 9 songs.

Disk 193 CHRISTIAN #1 (329K S.S)
Norm Christian's Alight slide show (15 screens). Colour cycling through patterns. Includes Mandelbrot screen produced by Ian Connor's program (Disk 11).

Disk 194 PRO SOUND/SPRITE DEMO (439K D.S)
Eidersoft's demo disk of ProSprite & Sound Designer.

Disk 195 TEMPUS/MINICOMM DEMO (183K S.S)
Eidersoft's demo disk of Tempus (Document processor/text editor) and Mini Comm.

Disk 196 CAMPUS CAD DEMO (519K D.S)
Eidersoft's demo disk of Campus Cad. Needs 1Meg.

Disk 197 GAMES #11 (293K S.S)
SPK-PG (a Pacman clone). Also demo of Eidersoft's products.

Disk 198 DBASIC (???K S.S)
Dtack's BASIC. One of the fastest BASICs available for mathematical computation. Graphics is not a strong feature. (Manual held by book librarian).

Disk 199 NEOCHROME #6 (304K S.S)
Neochrome help disk. Blast, Doodle, FAT (early NEO version), Neo2mono, Neoconverter, Neofun, Picdex, Picswitch, Screenload, Shadow, Slideani, Snapshot accessory.

Disk 200 ST/AMIGA September 1988 (350K D.S)
Chessnut, Dcclk31, Designer, Powerdome demo, Pokes for Starwars and Xenon.

Disk 201 ST/AMIGA October 1988 (363K D.S)
Learn5, Mandelbrots, Men4, Procalc accessory, Puzzle Panic, Speller, St-Init.

Disk 202 ST/AMIGA November 1988 (326K S.S)
B-Boot, Desk-Pic, Dungeon Master cheat, Fantasia, LearnBas, Switcher, Spooks.

Disk 203 CHRISTIAN #2 (365K S.S)
Norm Christian's Alight slide show (12 screens). Colour cycling through patterns.

Disk 204 CHRISTIAN #3 (306K S.S)
Norm Christian's Alight slide show (12 screens). Colour cycling through patterns. Includes a number of Mandelbrot screens produced by Ian Connor's program (Disk 11).

Disk 205 ADAP/EZSCORE DEMO (489K D.S)
Demos of Hybrid Art's ADAP Soundtrack (sound editing program) and EZ SCORE.

Disk 206 TINYPICS #16 (339K S.S)
Slide show: Aftrburn, Aloha, Chess. Circus, Flower, Herron, Mickey, Mountain, Mouse, Mtv, Nimscope, Olivia, Raytrace, Rio, Sailboat, Shrine, Skindip, Soldiers, Sphynx2, Surfer, Thief, Tutcolor, Unicorn, Valdstej, Vegemite, Xmasball, Xmasbear.

Disk 207 GRAPHIC DEMOS (340K S.S)
The Juggler (Amiga conversion), Mandelbrot Motion, 148 colours in Medium resolution demo.

Disk 208 AUDIO LOGIC (792K D.S)
Music program demos: CZ-Android, EZ-Track, Meta Track, EZ Score.

Disk 209 MIDI DEMOS (219K S.S)
AY38910 document, Mididemo, Music, Piano, Pianok, Sound, Soundclr, Stsoundl, plus 9 songs.

Disk 210 UTILITIES #22 (242K S.S)
Biclock, Calendar, Dcopy17, Directory, Fastram, Gclock, Helper, Macmenu, Minidos, Mobzutil, Progcalc, Qformat, Scrprot, Sthappy copier, Undelete, Volume.

Disk 211 CHRISTIAN #4 (348K S.S)
Norm Christian's Alight slide show (13 screens). Colour cycling through patterns.

Disk 212 CHRISTIAN #5 (345K S.S)
Norm Christian's Alight slide show (13 screens). Colour cycling through patterns.

Disk 213 CHRISTIAN #6 (339K S.S)
Norm Christian's Alight slide show (13 screens). Colour cycling through patterns.

Disk 214 TINYPICS #17 (345K S.S)
Slide show: Amiggirl, Aster, Beer, Capricorn, Couple, Desert, Dragon2, Dungeon, Earth, Earthful, Ewoks, House, Lowlands, Madonna, Mariel1, Mariel11 Mariel2, Mariel22, Mariel23, Martitle, Mother, Star80, Stratten, Weather.

Disk 215 MUSIC STUDIO FILES #3 (251K S.S)
30 songs by Jason Bond (Adelaide ACE). Requires "The Music Studio". Midi compatible.

Disk 216 8-BIT PICS #1 (296K D.S)
112 picture files from The Dark Crystal (Gary Fyfe). Atari800 Koala Pad format that can be loaded into Degas Elite.

Disk 217 8-BIT PICS #2 (416K D.S)
Another 86 picture files from The Dark Crystal.

Disk 218 RESERVED

Disk 219 TINYPICS #18 (343K S.S)
Slide show: Lynx, Desert, Dragon, Dragon1, Drink, Harley, Paintcan, Rose-red, Rose-yel, Rx7, Saucer, Sigg2y2, Sigourne, Spike, Staypuf2, Sydney, Teddy, Tvdrama.

Disk 220 RESERVED

Disk 221 UTILITIES #23 (340K S.S)
Etikette (disk labeller), Expert, Disktop2. German text.

Disk 222 ST WRITER ELITE (338K S.S)
Version 2.52 of StWriter. Although not a WYSISWYG program, this is undoubtedly an excellent wordprocessor. Manual included on disk along with StWriter hint documents. Arc files contain Spanish and German versions of StWriter.

Disk 223 DEGASPICS #8 (545K D.S)
17 .PI3 Degas screens of Motor Cars by Andrew Smith. Each screen has about 6 different views of the relevent car. Although in monochrome, you can still load them into a medium resolution Degas screen.

Disk 224 ST COMPUTE! February 1988 (335K S.S)
Alert, Calc, Desktop, Diskmenu, Mazemake, Molly2, Smasher, Source.

Disk 225 GFA BASIC #3 (653K D.S)
Diox (Dialogue box creator), Pic-clip.

Disk 226 CHRISTIAN #7 (341K S.S)
Sight & Sound-Alight program modified with instructions by Norm Christian.

Disk 227 CHRISTIAN #8 (176K S.S)
Norm Christian's Varipallet for use with N-VISION with instructions. Includes Monoware (Monochrome emulator on colour screen).

Disk 228 GFA BASIC #4 (333K S.S)
15 GFA Basic programs

Disk 229 SPECTRUM #1 (312K S.S)
Spectrum512 slide show: Eye, Gorilla, Kingtut, Lostark, Paintcan, Spectrum. Musical accompaniment.

Disk 230 RESERVED

Disk 231 CHRISTIAN #9 (286K S.S)
Norm Christian's Adult slide show.

Disk 232 DEGAS ENHANCEMENTS (123K S.S)
156 extra fills, some more brushes and fonts not included with the original DEGAS programs. Requires DEGAS or DEGAS Elite. Degas Display - any resolution, very fast, Degas Picker.

Disk 233 GRAPHICS MISCELLANY #1 (310K S.S)
3DBuild, 7 screens of Clip Art (TNY format), Degas Converter, Mandelbrot, Surface, Tinyview, Tinystuff, Window.

Disk 234 SPECTRUM #2 (348K S.S)
Spectrum512 slide show: 10hr15, Bathers, Bee512, Ellen, Finhorn5, Frbd, Hardwire, Jupiter, Laserbee, Magnum.

Disk 235 ST BASIC LANGUAGE (170K S.S)
Basic (UK Version 1986), Emulator, Control accessory, Sample program.

Disk 236 GRAPHICS MISCELLANY #2 (288K S.S)
Art, Artwork, Crab, Drawing, Flyinart, Frac3D, Fraktal (Mandelbrot generator - German text), Line.A, Lisp, Mickey, Monodemo, Sphere, Spirals, Stringart, Strnga, Superboz.

Disk 237 MANDELBROT SET (317K S.S)
Mset (Mandelbrot generator written in machine language), 4 screens and documentation.

Disk 238 CYBER #1 (342K S.S)
CyberMate sequences: Behind 3D, Blurneck, Cycr. Includes Animate3.

Disk 239 CYBER #2 (392K D.S)
CyberMate sequence of Skeleton doing backflips. Includes Animate3.

Disk 240 CYBER #3 (409K D.S Mono)
Mono version of Disk #239.

Disk 241 CYBER #4 (334K S.S)
CyberMate sequences: Bounce, Bouncer, Cartoon, Sexycyber. Includes Animate3.

Disk 242 CYBER #5 (277K S.S)
CyberMate sequences: Jumprope, Knockers, Smush, Tesla, The End. Includes Animate3.

Disk 243 CYBER #6 (276K S.S)
CyberMate sequences: Lamp, Sphere. Includes Animate3.

Disk 244 SPECTRUM #3 (376K S.S)
Amiga conversion of bouncing balls "executive toy". (Four balls hanging in a line with the end ball swinging to hit the next ball then transfer of momentum causes the ball on the other end to move off, and process repeats.

Disk 245 NEWS CREATOR (218K S.S)
Creates a disk based magazine.

Disk 246 A.I.M. (794K D.S)
Atari Image Manager, an image processing program. For documentation see ST Applications (February 1988) or MACE's Australian Atari Gazette (October 1988).

Disk 247 RESERVED

Disk 248 PRINTMASTER ICONS (293K S.S)
Printmaster Icons and borders with Icon program.

Disk 249 CLIP ART #2 (339K D.S)
28 screens of Clip Art in TNY format. Many from the 8-bit Printshop program. Tinyview3 program.

Disk 250 SPECTRUM #4 (796K D.S)
Spectrum512 slide show: 10hr15, Apple, Bathers, Buttfly, Cobra, Flyeye, Fox2, Fox3, Frog, Girl, Magnum, Mamal, Rambo3, Salamand, Spidr, Starship, Starwar1, Starwar2.

Disk 251 CLIP ART #3 (308K D.S)
71 screens of Clip Art in .IMG format. Convert program.

Disk 252 PUBLISHING MISCELLANY (320K S.S)
Printmaster demo, 9 borders and utilities (Pspm8bit, Psst, Psx2pm)

Disk 253 VIRUS KILLER (211K S.S)
Penecillin, Protect accessory, Virus Killer - version 3.84 January 1991. These programs are designed to detect and remove disk viruses.

Disk 254 EASY GRADE DEMO (585K D.S)
Demo version of Easy Grade, designed to keep track of students' test results. Sample program included. Rambaby and Speedmus accessories.

Disk 255 MUSIC STUDIO FILES #4 (279K S.S)
18 song files by Jason Bond (Adelaide ACE). CZ Phonix with 4 sound files. Requires "The Music Studio". Midi compatible.

Disk 256 SESAME STREET BAND (110K S.S)
Musical/graphical demonstration with characters from Sesame Street playing in a band. Other demos will be added to this disk as they become available.

Disk 257 B.I.G. DEMO (???K D.S)
B.I.G. Demo by TEX. 119 musical pieces (mostly from C64 games), 3 animated "psycho screens", digital music, 6 scan-line smooth scrolling colour message with transparent graphics, 512 colours.

Disk 258 UTILITIES #24 (302K S.S Mono)
Degas Poster printer, Degas to Signum converter, Zsedit, Drucken and Manager accessories, Documentation is in German.

Disk 259 MISCELLANY #3 (226K S.S Mono)
Bkonvert, Morse code trainer, Typewriter course, Indexer. Documentation is in German.

Disk 260 UTILITIES #25 (287K S.S)
Some hard disk utilities (others on Disk 168), Folder100, LX80print, Mailcall, Ram disk maker, Title print, Seekrate, Speaktex, Speechfos, Dslide, SPX slide show.

Disk 261 UTILITIES #26 (325K S.S)
AR68, Dump, Find, High, Low, Size68, STterm, ST520rpm, M-Emacs editor, Command Processor, Kermit File Transfers, Opus screen editor.

Disk 262 MISCELLANY #4 (567K D.S)
C Compiler, Disassembler, RSI Command Line Processor, M-Emacs, Make, Tiny Basic, C Tutorials (6 documents).

Disk 263 MISCELLANY #5 (655K D.S)
DCformat, Sam&Ed (basketball game), Scache (hard disk), Spell, TempGFA, Uniterm, STtalk.

Disk 264 MISCELLANY #6 (703K D.S)
Arc, Arcshell, Ataritrek (game), Cribbage (game), Cyrillic font, Diskfree, DrFloppy, Fincalc, Mathtutor, Accessories (Mikesram, Minos, Semmord), Morsecode, Mouseness, Multiformat, Pcommand, Timemap (astronomy), Wanderer-3D demo.

Disk 265 UTILITIES #27 (340K S.S)
Bucket, Chgfor, Pcommand, Comrun, Convert, Gemboot, Grabber2, Disassembler, JerryCole, Encrypt, Hypercopier, Format accessory.

Disk 266 GAMES #12 (336K S.S)
Eden, Solitaire (2 versions), Tunnel Vision.

Disk 267 MISCELLANY #7 (299K S.S)
Diskbar, Dscan100, Extrakey, Diskmanager, Profile, Kdscopy, Mkmfor, Profile, Shadow, Starglider hints, Vdit, Xio.

Disk 268 UTILITIES #28 (674K D.S)
Disktop2, Memmud, 3 Spectrum512 screens, Superboot, Synchhkp, Sysmap, Templmon, TestVBI, Timer, Uw, Viruskill, 6 music files, Deskman acessory, Disklabel, C-to-Doc.

Disk 269 JIL2D (631K D.S Mono)
Drafting program.

Disk 270 UTILITIES #29 (309K S.S)
Topographical fractal mapping, STgrafic (Moire patterns etc), Pasttalk, Autosort, Gemacc, File selector, Uudecoder, Turtle216 (hard disk), Monomed (convert Degas from hires to medium), Monoware (emulate mono screen on colour monitor).

Disk 271 UTILITIES #30 (647K D.S)
Procopy utility, HPdeskjet, Progem, Superboot, Vanterm2.4, STcompiler.

Disk 272 UTILITIES #31 (320K S.S)
Allcolor.ham, Colour512, Command, Compare, Cshadows, Cybstar accessory, Hitomed, Medres, Megablit (drawing program), Qformat, Ramdisk, Splast, Vert.

Disk 273 GAMES #13 (326)
Breakanoid, Canyon Bomber, Motor, Oldfarm, Pente.

Disk 274 GAMES #14 (320K S.S)
Football, Gauntlet (DGDB), Kids-ABC, Stoneage, Tennis, Tomato War.

Disk 275 CAD3D #2 (337K S.S)
CAD-3D object files: Alphom, Cad3d, City, Cubegrid, Fighter, Helmet, Monitor, Outlet, Pieces, Shuttle, Signs, St, Starship, Table, Waace, Yz. TNY format screens (CAD3D, Chess, Cubegrid, Grid, Fighter, Space, Sthenge), Animate.txt, Object.txt, Tinyview, Tinystuff.

Disk 276 CAD3D #3 (334K S.S)
CAD-3D object files: 3trees, Arch, Atari, Cobra, Coil, Conv3d, Discraft, Disk, F24, Flag, Lavi, Manta, Mickey, Mccl7??d, Nose, Pc-clone, Pod, Radrdish, Ripples, Shuttle, Trontank, Conv3d program.

Disk 277 CAD3D #4 (486K D.S)
CAD-3D object files: Basketcourt, Chair, Invsbike, Mega, Piano, P-38, Town Square, Trumpet.

Disk 278 MACPICS #4 (265K S.S)
Deluxe Paint Show, DegasMac Converter, 6 MAC/IFF format screens, Rlesee program with 8 screens.

Disk 279 ST/AMIGA December 1988 (348K D.S)
Accounts, Colossus chess demo (you are allowed 15 moves), Diamond, Cheat codes for Virus, Format (11 tracks per sector), Midi.

Disk 280 RESERVED

Disk 281 SPECTRUM #5 (379K S.S)
Spectrum512 slide show: Aztec, Goya, Phil2, Pompeii, Renoir, Riviera, Soralla, The Party.

Disk 282 ENHANCED ST BASIC (269K S.S)
Revised ST Basic that runs 3 times faster than previous version. Has 33 new reserved words, some changes to syntax, expanded error message list. Control accessory now takes up only one slot on the desktop. Also added is a demo version of EASEL ST that allows one to replace the desktop background with a Degas screen of your choice.

Disk 283 KID FUN #1 (326K S.S)
For young children. Barnyard (concentration type game), DlxPiano (piano keyboard displayed, use top two rows of ST keyboard to play, requires knowledge of musical notes), Kidnotes (play nursery rhymes on piano by following prompts), Kidsketch (line drawing program), Doodle (simple drawing program). Good selection of educational games.

Disk 284 KID FUN #2 (253K S.S)
For young children. Kidmixup (arrange pictures into logical sequence), Kidsong (Create face/body with foodstuffs, musical interaction), Kids ABC (teaches alphabet with alphabet song, cheat mode available for the younger players), Pianok (similar to DlxPiano on Disk #283 but more primitive). Another good selection of educational games.

Disk 285 KID FUN #3 (348K S.S)
For young children. Kidgraph (drawing on graph paper), Kidgrid2 (grid made up of triangles, draw in point format to create interesting patterns), Kidmusic (8 nursery rhymes to listen to), Kidnotes, Kidpiano (play drawn keyboard with mouse). Very good educational games.

Disk 286 KID FUN #4 (233K S.S)
For young children. Firstmaths (basic addition/subtraction that is done extremely well with good graphics), Wordpic (name the picture), Spellpic (name and spell the picture), Supersim (move the square puzzle using the alphabet, and Simple Simon game played with music and colours where one has to repeat sequences). Includes ST-Intro, a beginners guide to the desktop. Very good educational games.

Disk 287 MEAN 18 COURSE #1 (315K S.S)
Extra golf courses to use with the MEAN 18 game (Cauldron, Peter Pan, and Prince 18 courses).

Disk 288 MEAN 18 COURSE #2 (315K S.S)
Extra golf courses to use with the MEAN 18 game (Devil Driver, Forrest 18, and Hell Hole courses).

Disk 289 CYBER #7 (628K D.S)
From Antic's Holo contest. Visitor (advanced race ship disturbs ancient temple). Requires 1Meg.

Disk 290 CYBER #8 (587K D.S)
From Antic's Holo contest. Fly Night (soaring bird transforms into space ship while mechanical walker treds nearby). Cyberstar accessory that creates moving starfields for Cyber Control animations. Documentation included.

Disk 291 CYBER #9 (359K D.S)
From Antic's Holo Contest. Creation (a flat plain becomes a mountainous heaving region). Requires 1Meg. Contour - topographical contour-mapping program which turns Degas Elite/Cyber paint pictures into 3D contour map object files to load into Cad3D. Documentation included.

Disk 292 MUSIC STUDIO #5 (340K S.S)
17 songs by A.McFarlane. Arrangements with drums for Yamaha DX7, FB01 and RX17. Requires "The Music Studio". Midi compatible.

Disk 293 EDUCATION #1 (237K S.S Mono)
Gradebook, Quiz (includes sample quiz), Morse code practice, 2 Degas pictures of the Periodic Chart, Adaptive spectral analyser.

Disk 294 EDUCATION #2 (692K D.S)
"The Planets". A tour through the solar system. Includes bonus pictures. Basically a Degas slide show with 50 screens.

Disk 295 ST APPLICATIONS September 1988 (247K S.S)

Disk 296 SPECTRUM #6 (341K S.S)
Spectrum512 movie animation. Displays four Atari monitors on the screen, each running a different animation sequence.

Disk 297 QUANTUM #1 (329K S.S)
Quantum Paint slide show: Kingtut, Earthap, Golporsc, Camera, Lambo, Spaceshl. Customised desktop.

Disk 298 GRAPHICS/CAD (346K S.S Mono)
Movie construction set. Excellent tool for manipulation of objects and creating animation. Drop down menu prompts are in English but accompanying documentation is in Dutch. Mbzplot - plotting program for 3 graphics (Dutch text but with a bit of trial and error you can work it out). Eldicad - a CAD program specifically designed for the production of circuit diagrams. All thre programs on this disk are high class products.

Disk 299 GAMES #15 (334K S.S)
ST-Vegas (Roulette, Poker, Blackjack, Slots).

Disk 300 INSIDE INFO #38 (284K S.S)
January 1989 issue of the ACE (NSW) User Group. Features Club news, reviews, and regular columns. Includes Dslide and Newsdisk programs.

Disk 301 GAMES #16 (355K S.S)
Three text-only adventure games: City out of Bounds, Once a King (Hint file included), System5.

Disk 302 ST INFORMER DEMO (323K S.S)
"Trial Pak" version of a Regent Software data base which among its features allows the use of Degas and Neochrome pictures within the database. This is a fully working version of The Informer but limits the database size to a relatively few number of records. Manual held by ST Librarian.

Disk 303 RESERVED

Disk 304 RESERVED

Disk 305 RESERVED

Disk 306 ST LOG #24 (667K D.S)
Cmanship, Multiply, Monkeys & Balloons, Spectral Sorcery.

Disk 307 ST LOG #25 (305K S.S)
Cmanship, Box, Thetaten, Number Maze, Ultragraph, Laser C.

Disk 308 ST LOG #26 (327K S.S)
Xformer 2, Date Planner, Mouse of Fortune, Asmline. (Files are in arc format.)

Disk 309 GAMES #17 (309K S.S)
Monkeys & Balloons, Number Maze, Mouse of Fortune, Spectral Sorcery, Thetaten. (These files have been extracted from Disks 307-309.)

Disk 310 MISCELLANY #8 (330K S.S)
Database construction program, HiRes ST Art utility, Message Writer, Mcom (file transfer), STMACS (EMACS clone), LRNGT (C routine for testing large numbers), OS9/ST shell script, YAPP (protocol package), MNP modem protocol texts.

Disk 311 ACCESSORIES #5 (249K S.S)
Accessory loader and 27 accessories. (See also Disks 40, 41, 42, and 191).

Disk 312 SYNSOFT & 4*FORTH DEMOS (637K D.S)
Demo of Synsoft General Ledger (working version but limited by having only 2 valid accounts, no end of period processing nor print function). Demo of 4*FORTH, save function disabled.

Disk 313 ELEMENTARY C #1 (231K S.S)
Chapters 1, 2, and 3 in a set of 3 disks of programs to illustrate to the beginner the use of the "C" language. Each program includes the C source code, the assembler version and the runnable program. Subjects covered include program structure, functions, I/O, decisions, loops, operators, arrays, style.

Disk 314 ELEMENTARY C #2 (313K S.S)
Continuation of Disk 313 (Chapters 4, 6, and 7).

Disk 315 ELEMENTARY C #3 (236K S.S)
Continuation of Disks 313 and 314 (Chapters 5 and 8).

Disk 316 UTILITIES #32 (627K D.S)
Communications programs: Uniterm 2.0, Kermit (2 versions, different from that on Disk 118), Emulator and IBMtty accessories.

Disk 317 UTILITIES #33 (252K S.S)
Metacomco programming examples in C and 68000 Assembler, developers notes. Source code included with executable programs (Andy, Antic1, Bendy, Biosint, Bwdemo, C3D, Colmrot, Graf3d4, Sprite, Sptest, Vdiex.

Disk 318 UTILITIES #34 (278K S.S)
Copy, Diskname, Fastdisk, Fcopy2.0, FCdemo, Filecopy, Format, Maxidisk (for Mega ST), Pdis, Profdisk, Ramdisk, Rdalloc, Settime, Speeder, Taskcopy. Documentation is in German.

Disk 319 UTILITIES #35 (306K S.S)
Gulam CLI: Shell command Line Interpreter with 60 built-in commands. UK and USA versions (different from that on Disk 173).

Disk 320 PUBLISHING PARTNER #2 (320K S.S)
Font editor and fonts (Columbia, Devoll, Hudson, Saturn, Spokane, Thames, Univrsm).

Disk 321 UTILITIES #36 (647K D.S)
Autocopy, Bit, Conten, Copyboss, Cra, Dirsch, Diskcrak, Distime, Dshack, Fload,V2,Format, Format3, Fplus, Li, Mdiskcmp, Newcli, Protcpy, Qforamt, RAM disks, Scopy, Scopy1, Spgcopy2, Superfmt, Transi, Trkgrab(2,3), Ultcpy, Verify. Hard disk utilities (Backup, Hardauto, Install, Sbacku, Volume, Startup, Turtle2.8).

Disk 322 TINYPICS #19 (660K D.S)
Slide show: Alien, Amiga3, Artoon3, Asterix, Blast, Blast1, Blaster, Cerebus2, Computer, Dalek, Fgordon, Girl, Gumbyl, Horse, Kidamiga, Kingkong, Ldbill, Lunar, Maxmas, Prisoner, Rick, Ship, Toilet, Trektuff, Vader, Veritech, Viper, 1stblb, A7crsair, Abartpor, Acc, Browning, Brucel, Cat04, Eyesnose, F3Fantom, Frankndr, Harrier, Heads, Hudson, Hunger, Italfax, Monalisa, Mouthear, Typeset, Usmap1, Usmap2, Verneer, Waif, Worldmap(1,2,3).0

Disk 323 TINYPICS #20 (677K D.S)
Slide show of 32 Tinypics, mainly nudes (some in abstract form). WARNING: If nudity offends, don't order this disk.

Disk 324 RESERVED

Disk 325 RESERVED

Disk 326 RESERVED

Disk 327 RESERVED

Disk 328 ARKEY CAD DEMO (640K D.S Mono)
Demo version 1.3 of Arkey CAD. Functional version except that plot files cannot be created. There is however a working "SAVE to DEGAS format" facility. Requires 1Meg.

Disk 329 THE SNOWMAN (783K D.S)
A quite beautiful portrayal of the childrens' "The Snowman" story (by Raymond Briggs) shown through a slide show of medium resolution screens. Accompanied by an eloquent version of the "Walking on Air" tune (sampled using Microdeal's REPLAY utility).

Disk 330 ST LOG #27 (245K S.S)
Asmline, Detab, Dramacide, Cartridge port interface, Transwarp (increases floppy disk access speed), Omnilife.

Disk 331 SKYCHASE DEMO (272K S.S)
Demo version of Broderbund's SkyChase - a very fast Jet Fighter simulator.

Disk 332 GAMES #18 (246K S.S)
Pro Darts (includes some speech syntheses), Duck Rodgers of the 20th Century (a space shoot 'em up).

Disk 333 GAMES #19 (320K S.S)
Ballzone (an Arkanoid/Breakout clone). Chessnut (Chess game in which movement is via keyboard using algebraic notation, computer's responses are slow.)

Disk 334 GAMES #20 (346K S.S)
Two games from Budgie Software: Dr Boris, an arcade-type game with control via the keyboard. Puzzler, a game played on a grid of 9 squares in which you have to fill all squares except the middle one. The difficulty lies in determining how actions on one square affect the others.

Disk 335 GAMES #21 (287K S.S)
Hac-man (Joystick controlledPacman clone, well done but lacks sound), Jumpster (Qbert clone, keyboard controlled game where you have to colour in blocks by jumping onto them), Slots (slot machine game with little user interaction).

Disk 336 GAMES #22 (350K S.S)
Hero V1.0 (a Dungeons & Dragons type of game, in low resolution), Midway Battles (Navy battle simulation, in medium resolution. Compatible only with the earlier TOS in ROMs, ie the ones that display a 1985 copyright). Both games have large documentation files.

Disk 337 GAMES #23 (318K S.S)
Pipe Panic, Super Breakout, Racing Car, Fortune Cookie accessory.

Disk 338 GAMES #24 (328K S.S)
Rocket Patrol, Mr.Packy (Pacman Junior clone), Dungeon Master hints and maps, Star Trek hints.

Disk 339 SPECTRUM #7 (334K S.S)
SpectrumS12 slide show of mainly Disney characters: Allpics, Bambi, Bandit, DonDuck, Jiminy, Mickey-A, Pluto, Thumper, Mondays (Garfield), Lott, Girl1M, VHDI.

Disk 340 UTILITIES #37 (326K S.S)
Manual V1.0 (creates manual format printouts from ASCII files using GDOS or G+Plus, GDOS fonts not supplied), New Word text processor V3.0 (accessory), FDI (Floppy Disk Indexer), Spelling Checker V2.3, Text-utl (accessory to print source code listings direct to printer or disk), Kwikpic accessory (loads Degas & Neochrome files). All programs have documentation.

Disk 341 PALETTE MASTER (339K S.S)
Art package with ability to display 512 colours, although limited to 16 colours per scan line. Neo/Degas file compatible. Has usual drawing tools plus block move, magnify, undo. Documentation included.

Disk 342 GRAPHICS MISCELLANY #3 (317K S.S)
Cartoonist (low resolution animation program), Sprite Maker (medium resolution), ST Graph (high & medium resolution).

Disk 343 UTILITIES #38 (205K S.S)
Data Basics V1.0 - "design-yourself" database with up to 20 fields, has documentation. File Selector V6.0, Notepad accessory, Appointments Calendar.

Disk 344 GRAPHICS MISCELLANY #4 (280K S.S)
Degas Elite Adventure creator, Card Maker V1.1, Degas Art, DM Banner maker, Mouse-ka-mania with editor (changes mouse shape, includes many files of different shapes including animated mouse pointers).

Disk 345 GRAPHICS MISCELLANY #5 (360K S.S)
A collection of file format conversion utilities and show programs. You can convert between Spectrum/Degas, Degas/COLR, Koala/Degas, Neochrome/Degas/GIF, Amiga IFF/Spectrum, Printmaster/Degas, Printshop/Printmaster etc. Snapshot, Picswith 0.7, Dslide, Tinyview/Show.

Disk 346 SPECTRUM #8 (340K S.S)
Spectrum512 slide show: Blossom, Ninja, BWlady, Catalog, Polio01, Logmrzc0, Match5, Pipeape5, Redwing, Rhino.

Disk 347 ST/AMIGA March 1989 (370K D.S)
ST Jitterbugs (with game editor), Speaktex speech synthesizer, Diskmechanic utilities (Sector editor, Format editor, Disk Analyzer), Hangman, Cpanel (Enhanced Control Panel).

Disk 348 INSIDE INFO #39 (320K S.S)
March 1989 issue of the ACE (NSW) User Group magazine. Features club news, reviews, regular columns e.g. GFA Basic tutorial.

Disk 349 UTILITIES #39 (506K D.S)
Excellent collection of disk labelling programs, and data bases suitable for small to medium size applications. First Base V1.3, Cardfile V2.0, Caverns disk labeller (Epson-compatible printers only), Click disk labeller V0.3, Data Handler V1.0, Freebase data base, Gemlabel V2.0 (monochrome only), LabelJRB V1.22, Label.prg, LabelMax V1.0, Music Inventory V1.3, Stowaway disk labeller V1.2.

Disk 350 DRAGON NINJA DEMO (290K S.S)
Demo version of Dragon Ninja from Advanced Computer Entertainment. Limited to the first level.

Disk 351 UTILITIES #40 (335K S.S)
OPUS spreadsheet V1.02, excellent multifunctional PD spreadsheet. Also there are 5 accessories: CPanel (enhanced Control Panel from Disk 347, works in low and high resolutions), Melt (screen display melts, can be restored with mouse button), Mouser (prevents windows automatically dropping down unless right-hand mouse button pressed), Snapscreen and Snapshot (save all or part of screen to floppy or RAM disk).

Disk 352 GFA BASIC #5 (138K S.S)
GFA Basic programs: Barrage, Concentration, Ships. Includes COMPILED versions. Also included are programs discussed by Alf Foerg in his series of GFA Basic tutorials in MACE's magazine - Menuexam, Roadmaze, Utrgbmix (in .BAS, .LST, and .PRG formats). More GFA programs will be added to this disk as they become available.

Disk 353 PDA OPERATING SHELL (207K S.S)
Execution module shell for running PDA Database products such as the mailing list on Disk 354.

Disk 354 PDA ADDRESS (312K S.S)
PDA Mailing List V1.22. A fully functional comprehensive mailing list with hard-disk options. 60 page manual included on disk. 1 Meg is preferrable although the program can be run on 520STs. Requires the PDA execution module (Disk 353).

Disk 355 THE GLOBE (262K S.S)
Low resolution depiction of a spinning Earth.

Disk 356 BEGINNERS' GUIDE TO THE ST (345K S.S)
Just move the arrow-shaped pointer to STTOUR.PRG and double click with the left mouse button. The program will load and you will be presented with four options - Desktop tour, What are accessories?, Learning about windows, and Practice with the mouse. If you do nothing, the program will automatically begin the first introductory lesson.

Disk 357 MUSIC MISCELLANY (327K S.S)
Digi-HAL (synthesized voice announces system status on boot-up), Walkman (plays any of the 33 included songs), Songs (9 songs that can be played as background music while you work with the computer).

Disk 358 COUNTERPOINT (315K S.S)
Digitised version of the song "Counterpoint" by Art of Noise.

Disk 359 THUNDERBIRDS (341K S.S)
Digitised music "Thunderbirds are GO!" sampled with ST Replay.

Disk 360 MUSIC MISCELLANY (330K S.S)
16 songs that can be played while you work on your computer. (Also see Disk 357)

Disk 361 SOUND DEMOS (686K D.S)
Autoplay, Playit, Playedit, 4 sound files (Dragnet, Mr Ed, Subether, Synclock). Another 11 songs that can be played while you work on the computer. (Also see Disks 357 and 360).

Disk 362 MTV (543K D.S)
Digitised music of "Money for Nothing" by Dire Straits, plus colour picture.

Disk 363 WIND HIM UP (668K D.S)
Digitised music of "Wind Him Up" by SAGA.

Disk 364 TINYPICS #21 (632K D.S)
Slide show of 50 Mac-art screens of Clip Art, Picswitch, Tinyview, Tinystuff, Dslide.

Disk 365 ADVENTURE HINTS #1 (342K S.S)
Hints or complete solutions to Gateway, Mask of the Sun, Mindwheel, Mission Impossible, Strange Odyssey, Pirate Adventure, Planetfall, Kings Quest 1, Questron, Seastalker, Sorcerer, Starcross, Suspect, Suspended, Transylvania, Ultima(1,2,3), Ulysses and the Golden Fleece, Uninvited, Voodoo Castle, Golden Voyage, Witness, The Wizard and Princess, Zork(1,2).

Disk 366 ADVENTURE HINTS #2 (345K S.S)
Hints or complete solutions to Star Trek, Sorcerer, Phantasie, Guild of Thieves, Infidel, Borrowed Time, Kings Quest 1, The Pawn, Adventure 550, Adventureland, Alice in Wonderland, Amazon, Blade of Blackpoole, Death in the Caribbean, The Count, Curse of Crowley Manor, Cut-throats, Cyborg, Deadline, Dragons World, Enchanter, Mystery Funhouse, Ghost Town, Hitchhiker's Guide to Galaxy, Infidel, The Institute, Mask of the Sun, Zork(2,3).

Disk 367 S.A.M. #1 (676K D.S)
Movie loop created from 19 Neochrome screens (digitised photos of a topless woman) using the Silicon Animation Machine. Check the Read.me file for running instructions. WARNING: If nudity offends, don't order this disk.

Disk 368 S.A.M. #2 (676K D.S)
Movie loop created from 19 Neochrome screens (digitised photos of a war scene) using the Silicon Animation Machine. Check the READ.ME file for running instructions.

Disk 369 S.A.M. #3 (706K D.S)
Movie loop created from 19 Neochrome screens (digitised photos of swimmers emerging from a pool) using the Silicon Animation Machine. Check the Read.me file for running instructions. WARNING: If nudity offends, don't order this disk.

Disk 370 S.A.M. #4 (708K D.S)
Movie loop created from 19 Neochrome screens (digitised photos of the Psycho shower scene) using the Silicon Animation machine. Check the READ.ME file for running instructions.

Disk 371 EDUCATION (330K S.S Mono)
Dataplot 3.5 (graph plotter with curve fitting, pie and bar analysis, statistics analysis, and help facility), Funktion (plots integrals and differentials of functions).

Disk 372 SCIENCE/MATHS (327K S.S Mono)
Differ (calculates differentials of f(x), f(x,y), f(x,y,z), output can be directed to printer), Gravism (gravity simulator showing effects of two bodies on each other), Plot (data plotter), Drahtmodelle (Object orientated CAD program with animation/rotation facility). All programs except for Gravism have German text and prompts.

Disk 373 R-DRAW (288K S.S)
Medium or high resolution painting program, requires 1Meg. File compatible with Degas. 6 screens and documentation included.

Disk 374 GOLDEN GIRLS (???K D.S Mono)
Digitised picture show from The Denise Team (producers of California Beach Girls). Excellent techniques displayed in changing screen images. WARNING: If nudity offends, don't order this disk.

Disk 375 GAMES #25 (316K S.S)
Zenith by Budgie Software. A space shoot 'em up for 1 or 2 players.

Disk 376 GAMES #26 (345K S.S)
Money Spinner (a slot machine game) by Budgie Software. To start enter your name, press RETURN, then press the SPACEBAR.

Disk 377 GAMES #27 (324K S.S)
Tycoon by Budgie Software. Mineral company simulation. Factors to be taken into account include exploration and development of mines, world stock market and currency fluctuations, etc. To play press the SPACEBAR once the program has loaded.

Disk 378 GAMES #28 (275K S.S)
Ace Invaders by Budgie Software (Space Invaders clone). Also included Battleships, Blackjack, and playing hints to Mindshadow and Phantasie.

Disk 379 UTILITIES #41 (285K S.S)
Bit31 (11 track formatter), Diskinfo (lists directory to printer or disk), NoBackup (deletes all .BAK files), T-delete (deletes all files), Format accessory. All text is in German.

Disk 380 UTILITIES #42 (300K S.S)
Label maker programs: Label, Labels, and STlabel (computer disk labels that can incorporate graphics), Vika (cassette and video tape labels), Paste (mini address labels).

Disk 381 UTILITIES #43 (286K S.S)
Packing programs: Uux & Uue code/encode V3.1, Arc521, Compress (Huffman coding/decoding), Library (combines files into a single library file), Masher V2.01 (compresses disk contents into single file), Binhex(translates binary files to/from hex format), Marc, Ar (other archivers). Documentation included on disk.

Disk 382 UTILITIES #44 (304K S.S)
Apple-ST (German text), ASH V0.6 (shell), Clock, Coldboot, Cursor on/off, Ctags (Unix implementation), DC accessory (loads GEM applications on boot-up), DeskManager, Gemsoft (GEM booter, path setter, dump), Input (quick writing of ASCII files), Noflash, Nozoom, Setpath, Setdate, Snaphelp (Degas pics to .IMG format), Matrix (matrix manipulations, German text).

Disk 383 ASTRONOMY #2 (418K D.S Mono)
Orbit V1.4 (shows satellite positions), Planet (Calculates ephemeridians of moon and planets, shows stars and planets and animates night skies). Main text file for Planet is in German but there is a shorter English text file as well.

Disk 384 GRAPHICS MISCELLANY #6 (295K S.S)
Genlock (Loads Degas file into background as alternative to normal desk top), Snds.Tex (Impressive slide show of 7 Neochrome screens with customised message scrolling at bottom of screen. You can edit the message and use your own screen art.)

Disk 385 PICTURES FROM SPACE (679K D.S)
Demo version of a Weather Satellite Decoder program. Includes 10 photos taken from a NOAA satellite over Europe. You can adjust colour levels in these satellite transmitted photos; zoom function operational.

Disk 386 AMATEUR RADIO (674K D.S)
Olga (antenna design, monochrome only, German text), QTH-LOC, PACK-ET-TERM, RLI42PET, YARP (another RTTY program).

Disk 387 CREWE #1 (552K D.S)
Programs used to process and display satellite images. Examples on the disk have been taken from photographs taken from an aeroplane covering a 10Km strip between the Manchester Ship Canal and Crewe in England.

Disk 388 CREWE #2 (582K D.S)
Second part of the previous disk.

Disk 389 UTILITIES #45 (310K S.S)
Bulkerase, Diskspy, Kwikpik accessory (displays Neochrome & uncompressed degas pictures), Side-B formatter, Sticker (excellent German disk labeller), Hideals (Loads Degas file as alternative desktop), ArtST (no great frills drawing program), Neoview (display Neochrome screens).

Disk 390 RESERVED

Disk 391 SEURAT (488K D.S)
START magazine's Seurat program (Disk 390). The GFA program has been unarchived and compiled to run quicker.

Disk 392 ST NEWS Vol2 No5 (365K S.S)
Dutch produced but English language disk based magazine. News, reviews, games hints or solutions, C tips, Forth and GFA tutorials, programming the boot sector, Deep Disk Tester program. New TOS owners will have to first boot up with Disk 396.

Disk 393 ST NEWS Vol2 No6 (345K S.S)
Dutch produced but English language disk based magazine. Includes music while you read. News, reviews, games hints or solutions. Forth, 68000 and GFA tutorials. Desktop INF file tutorial. New TOS owners will have to first boot up with Disk 396.

Disk 394 ST NEWS Vol2 No7 (388K S.S)
More news, reviews, articles, games hints or solutions. Forth and GFA tutorials. Advanced raster programming, graphic algorithms. New TOS owners will have to first boot up with Disk 396.

Disk 395 ST NEWS Vol2 No8 (338K S.S)
More News, reviews, articles, games hints or solutions. Forth and GFA tutorials. Virus discusion. New TOS owners will have to first boot up with Disk 396. Some options may not work perfectly on the Mega STs.

Disk 396 ST NEWS Vol3 No1 (391K S.S)
More news, reviews, articles, games hints or solutions. Virus discussion continued. Forth, 68000 and GFA tutorials. 5.25" disk drives, Abaq.

Disk 397 ST NEWS Vol3 No3 (334K S.S)
More news, reviews, articles, games hints or solutions. Forth and advanced GFA Basic tutorials. Border graphics.

Disk 398 ST NEWS Vol3 No4 (396K S.S)
More news, reviews, articles, games hints or solutions. Forth and advanced GFA tutorials. GDOS, Vertical scrolling.

Disk 399 ST NEWS Vol3 No6 (382K S.S)
More news, reviews, articles, games hints or solutions. Forth and advanced GFA Basic tutorials. Evaluating expressions in GFA Basic3. Raster interrupts.

Disk 400 ST NEWS Vol3 No7 (387K S.S)
More news, reviews, articles, games hints or solutions. Forth and advanced GFA Basic tutorials. Date and time fiddling in GFA Basic3.

Disk 401 KISS ME (331K S.S)
Two excellent demonstrations again from The Denise Team of West Germany with digitised screens in movie loop format. KISS ME has Clint Eastwood and friend (not the horse) from Pale Rider puckering up. RAFFAELA is a young lady giving one the come hither look.

Disk 402 ROTATING GIRL (780K D.S)
Another high quality product from The Denise Team. The screen initially displays the head of an attractive young woman. The image is then subjected to rotation, stretching, folding, fading etc. Very impressive techniques. Both colour and mono versions included on disk.

Disk 403 ADVENTURE HINTS #3 (331K S.S)
Dungeon Master maps and hints. Solutions or hints to Ballyhoo, Enchanter, Hitchhiker's Guide to Galaxy, Hollywood Hijinx, Infidel, Leather Godesses of Phobos, Seastalker, Sorcerer, Wishbringer, Zork 1, Kings Quest(1,2,3), Leisure Suit Larry, Police Quest, Space Quest(1,2), Amazon, Bard's Tale, Borrowed Time, Cauldron, Crimsom Crown, Fahrenheit451, Guild of Thieves, Jinxter, The Pawn, Spider Man, Tass Times.

Disk 404 SOUNDS (652K D.S)
Digiplay, Start Sd2, Playit, Sounds (Can't do, Church, Darth(3,4), Perfect, Space, Spock, Sulu).

Disk 405 SECRET SEPARATIONS ((707K D.S)
Digitised sound recording of "Secret Separations" by The Fixx.

Disk 406 DEMO & GAME (350K S.S)
Demo of Asterix in slide show format with musical accompaniment. HI-Q game (peg removal strategy game).

Disk 407 TINYPICS #22 (313K S.S)
Slide show of 17 digitised pictures taken mostly from The Ghostbusters but some also from Raiders of the Lost Ark.

Disk 408 SOUND/GRAPHICS (295K S.S)
Two interesting demonstrations by TEX - Little Sound Demo and Soumd Demo (with 6 songs). Impressive use of scrolling colours.

Disk 409 TINYPICS #23 (387K D.S)
Blueberry cartoon demonstration with 18 Tiny format screens.

Disk 410 AEGIS ANIMATOR #3 (640K D.S)
Sequences created with Aegis Animator (includes Player.Prg): Valentine, Head Boom, Roboman, and Glass Dolls (r-rated by the author).

Disk 411 AEGIS ANIMATOR #4 (523K D.S)
Sequences created with Aegis Animator (includes Player.Prg): Magnetic Car, Volcano.

Disk 412 CAD3D #5 (652K D.S)
Animated sequences: Assault and Battery (animated battery attacking a salt shaker, quite clever), Chess 1.

Disk 413 CYBER #10 (537K D.S)
CyberMate sequence of a hand holding a rotating Rubik's cube.

Disk 414 MISCELLANY #9 (354K S.S)
Accent (add lisps and ethnic accents to text files!), Billboard Toolbox demo version (poster creator), GFA Basic financial programs (Finpak22, GFAloans), Music inventory, Songdump, 2 songs (Elsewhere, Silence).

Disk 415 SPECTRUM #9 (529K D.S)
Spectrum512 slide show: 13, 14, 15, 16, 17, 18, Candice, Carol, Covgirl, Kelly, Movieguy, Shanghai, Whitney.

Disk 416 SPECTRUM #10 (662K D.S)
Spectrum512 slide show of 14 screens depicting female nudes. WARNING: If nudity offends, don't order this disk.

Disk 417 SPECTRUM #11 (520K D.S)
Spectrum 512 slide show of 16 screens of female nudes, mainly Samantha Fox. WARNING: If nudity offends, don't order this disk.

Disk 418 TRUE BLUE (452K D.S)
Digitised Music presentation of "True Blue", screen displays sketch of Madonna.

Disk 419 PUMP UP THE VOLUME (395K D.S)
The Micro Mix demo of "Pump up th Volume" recorded with ST Replay.

Disk 420 STAC DEMO (346K S.S)
Demo version of the ST Adventure Creator (Incentive Software). Includes Shymer (160K adventure game).

Disk 421 MUSIC MIDI #1 (607K D.S)
CZ Patch (with 4 files), CZ Phonix (with 2 files), CZ Voices (105 files), FB01 demo, Genesis (2 songs), Midiprint, Songs (2), TXLib21 (Voice/preformance editor).

Disk 422 MUSIC MIDI #2 (547K D.S)
AMI (Algorithm Music Instrument), 6 DX7 banks, Bassplus (for CZ), Change (Kawai, TX-812), DrTsysex (Midi data dumps), DX7 patches, ESQ-1 librarian, Yamaha FB01 patches and Patch editor/librarian, MSplayer, Nutcracker, Randplay, STMidiex.

Disk 423 MUSIC MIDI #3 (638K D.S)
AMS01, Desperado, Etude, EZ sequencer, Midi, Midimike, Smallworld (musical slide show), Tango, Trilogy, Winter.

Disk 424 INSIDE INFO #40 (355K S.S)
May 1989 issue of the ACE (NSW) User group magazine. GFA Basic tutorial, Club news, and regular columns.

Disk 425 RESERVED

Disk 426 RESERVED

Disk 427 RESERVED

Disk 428 RESERVED

Disk 429 ST/AMIGA April 1989 (369K D.S)
Chordex, Fast mouse, Picswitch 0.7, Replay, Archipelago demo, Control accessory.

Disk 430 ST/AMIGA June 1989 (341K D.S)
Flairpaint demo, LearnASM, Sprite test, Trackit, Typist, Zapst.

Disk 431 BARBARIAN DEMO (341K S.S)
Demo version of the Barbarian game.

Disk 432 ST LOG #28 and #29 (325K S.S)
Flag Trivia, Super Spooler, Text readability analyser, Desk switch, ST Check2, ChemCalc, Picture puzzle, Sounds-a-Like.

Disk 433 ST LOG #30 (322K S.S)
Superboot 5.0, Cmanship, ID edit, Monogray, Paint accessory, Poparade, ST Check2.

Disk 434 ST LOG #31 (318K S.S)
Asmline, Line Attack, Monogray, Outline Plus, Save Loan accessory.

Disk 435 ST XPRESS March 1989 (338K S.S)
Maccel, Mystic, Img Show, Areal 3.3, Image Editor Da, GFA tips, Disk Free, ST Report, ST Profile, Raml28.

Disk 436 FIRST WORD plus ICONS (222K D.S)
IMG files for First Word Plus Version 2/02 or greater.

Disk 437 ST LOG #32 (539K D.S)
Ball Buster, GFA Basic Printer, Midi Capture, My Second ST Manual, Music Calculator, Safe Keeping.

Disk 438 INSIDE INFO #41 (360K S.S)
Issue of the ACE(NSW) User Group magazine. Features club news, reviews, regular columns.

Disk 439 UTILITIES #46 includes VKILLER (274K S.S)
Version 3.84 VKiller, Maxidisk, Copy It and Set Time.

Disk 440 UTILITIES #47 plus FORTHMACS (274K D.S)
Forthmacs version 1.1, Arcshell, Dbase2, Videolib, Autocopy, LabelJRB, ST select, Superboot.

Disk 441 EMACS, SMALL TALK and XLIP (690K D.S)

Disk 442 GRAPHICS - STAR TREK (585K D.S)
Original sound opening to Star Trek with graphic animation sequences. With AVS Player (by Antic).

Disk 443 GRAPHICS - THE RUNAWAY CAT (510K D.S)
Another AVS demonstration of a caterpillar tractor - fairly short, but shows what can be done with Cyber tools and sound digitiser.

Disk 444 GRAPHICS - STAR TREK (715K D.S)
Animation demonstration featuring USS Enterprise constructed using CAD-3D(by Antic).

Disk 445 ANTIQUE CHINA HALLMARKS (117K D.S)
Three PC1 files featuring china hallmarks by V. Keller.

Disk 446 C PROGRAMS - PLUS (625K D.S)
Features 3 folders full of Lattice C 3.10 programs, Arc521, a drawing program Andromed, and Floppy Disk Indexing.

Disk 447 GRAPHICS and UTILITIES (672K D.S)
Pearle graphic demo, Coords, Horse and a folder full of pictures.

Disk 448 CAD3D, GAMES and UTILITIES (455K D.S)
Folder of Cad 3d objects, Hot Wire demo, Leftright, Snake, Reader reads and speaks text files, Turbodos and Where Is directory program.

Disk 449 UTILITIES #48 (483K D.S)
A formatting program for dual drives, Hello is spoken when computer is turn on, Rate HD, Blaster game demo for midi and Archipelaos demo.

Disk 450 UTILITIES #49 plus POSTCODE (626K D.S)
Postcode finds any postcode for any town, Anetmidi network for midi ports, Daleks game, Dirtree, Patspeed, Eplan and Megablit.

Disk 451 MUSIC PLAYER and PROMPTER (160K D.S)
Music Player plays song files and Prompter shows text files on the screen in very, very large letters.

Disk 452 CYBER DEMO (383K D.S)
Two Cyber Studio demos, Scanners and Engine.

Disk 453 FONTS and FONT EDITORS (673K D.S)
Two font editors and heaps of fonts.

Disk 454 UTILITIES #50 (537K D.S)
Aimhelp, 3d GFA, Asm68k, Diskorg, Diskmang, Speller1 and Snapwork.

Disk 455 UTILITIES #51 (467K D.S)
Mono Monitor, Mobxcopy, Mono Pool, Mouse Designer(see mouse icons disk 458),Public Painter(mono),Little Green Footballs Arc Program 1.91.

Disk 456 UTILITIES #52 (635K D.S)
Z-modem, Strip Break-out(x-rated)game, Teclado, Templmon, Testcard, Turtle and Unturtle(hard disk back-up), Virus Killer.

Disk 457 UTILITIES #53 (455K D.S)
Kermit, Millepede, Columbia(drawing program), Ramdisk programs, Rtty and Sealink.

Disk 458 UTILITIES #54 (572K D.S)
Address Book, Arc Extrator, Bit, Blue Screen, Boot A/B Drive, Con WP(text files to Wordplus 1.89 files), Label programs, Life 3.03 game, Mouse Icons.

Disk 459 C PROGRAMS (559K D.S)
Disk full of C programs.

Disk 460 C PROGRAMS (178K D.S)
Disk of more C programs.

Disk 461 TINYPICS (646K D.S)
Disk of tiny pictures with Tiny View.

Disk 462 TINYPICS (116K D.S)
More tiny pictures with Tiny View.

Disk 463 ST LOG #33 (348K S.S)
C-manship, Draw It, Show It, Animated Input, Game Cupboard, Guess A Sketch, Micro Check ST, Millisecond Timer.

Disk 465 ST LOG #35 (348K S.S)
C-manship, Dot-2-Dots, Experiment 42, Address Base, Magniwriter, Rwabs Monitor, Screen Saver.

Disk 466 ST LOG #36 (332K S.S)
C-manship, Programable Calculator, Capital ST, Dominoes, Seaside, U-F-Oto, Vidpoker.

Disk 467 ST LOG #37 (258K S.S)
C-manship, Templemon, O'Tannenbaum, Plu program, Virus Killer, Survey Sweepstakes.

Disk 468 ST LOG #38 (221K S.S)
C-manship, Dreidel, Dialog demo, Image Generator, Turtle Grooves.

Disk 469 EASY DRAW UTILITIES (329K S.S)
Easy Draw fonts and .Gem pictures.

Disk 470 KID FUN #5 (353K S.S)
Following on from the earlier Kid Programs, Two more from D A Brumleve. Kid Shapes (ages 2-8) and Kid Shapes (ages 8-180). These are graphics design programs patterned after magnetic board sets.

Disk 471 CHANGING IMAGES (348K S.S)
From the amazing French again. This slideshow is yet another example of use of the ST. Fades, dissolves and image layering using color, produces some brilliant surrealistic images.

Disk 472 KID FUN #6 (292K S.S)
Numerical-go-round, a nice and well done maths quiz for most younger people. Kid Story V1.4, a silly version of Little Red Riding Hood, very well done, another great program for young ones.

Disk 473 CLIP ART #4 (283K S.S)
40 screens of clip art from the IBM libraries in .GEM (metafile) format. Includes autos, bank, bus, faces, factory, gears, map, phone, tables, trains and windmill. Please be sure your program (eg. Easy Draw, Pagestream) accepts .GEM files before ordering.

Disk 474 KID FUN #7 (340K S.S)
Rebus Writer, another in the Kid Program series, allows the user to design and print rebuses - a kind of code in which pictures and symbols are used to respresent words. 2 version on this disk, for color or mono. Suitable for ages 8-10 upwards.

Disk 475 INVASION (225K S.S)
Save the earth by destorying the mothership of an approaching alien invasion. This is an adventure - programmed using STAC (ST Adventure Creator)

Disk 476 PRODUCTIVITY (293K S.S)
The Postman - an Australian postcode search utility. Lifecycle - how long can you expect to live?. Reflex - how fast are you on the mouse button?. Family Tree Chart - organise, store and print up to 600 parents, grandparents and great grandparents on a 520 (over 2000 on a 1040), going back up to 19 generations.

Disk 477 GRAPHICS (295K S.S)
Pearle - a ray tracing program for low resolution, set aside many hours for this one. Blastram - written for use with Pearle, to animate the frames produced to create an animated movie. 1 meg is desirable.

Disk 478 FIRST SERVE TENNIS (272K S.S)
Tennis game written in STOS.

Disk 479 PILE UP (418K D.S)
Try to fit the various blocks togetter as they fall down the screen, before they pile up. Written in STOS.

Disk 480 HEADS 'N' HAMMERS (280K S.S)
Hit the heads with the hammer as they pop up. Written in STOS.

Disk 481 EDUCATION (315K S.S)
Spelling Made Easy - the Atari speaks a word and you type in the correct spelling. Music demo U2's Silver and Gold excerpt digitised.

Disk 482 GAMES #29 (325K S.S Mono)
Three monochrome games - Horror, Arka and Vertor Invasion.

Disk 483 SOKO ST (202K S.S)
Place blue frames onto red bases - a hard maze type game. Written in STOS.

Disk 484 NEODESK ICONS (???K D.S)
Disk of NeoDesk Icons. More NeoDesk icons will be put on this disk as they are available.

Disk 485 GFA BASIC (214K S.S Mono)
GFA basic programs. A runner for the GFA programs is included. All porgrams are written in GFA Basic 3.07.

Disk 486 STE_FIX (128K S.S)
Program patch for STe, to allow booting up in Medium Resolution. Must be in an AUTO Folder.

Disk 487 SHEET 2.0 (527K D.S)
A spreadsheet, it supports it own primitive form of BASIC language. Very powerful.

Disk 488 FILE SELECTORS (364K D.S)
Little Green Selector - the ultimate file selector. Version 1.8C DefSel - Another file selector. Backup ST - An extremely fast backup utility for the harddisk. Cheetah - File copying utility. Very handy for copying files from or to a hard disk.

Disk 489 UTILITIES #55 (330K S.S)
Fastfind - Disk cataloger Password - Enter password before gaining access to disk at boot up Tac-Lib - Disk cataloger Asci Viewer - text viewer.

Disk 490 UTILITIES #56 (319K S.S)
Disk Free - Disk cataloger Director - Disk cataloger Dirsort - Disk cataloger MVG_Demo - A demo of a picture processor. Very impressive. Mono only Pin Head - A FAT accelerator. Version 1.8 Quick ST - PD version of Quick ST. Speeds up the display StartGEM - Autorun GEM programs. Autolog - Creates a DO file for Flash. GFA Draft - a demo version of the CAD program from GFA. Amiga_emu - Two attempts of emulating the Amiga.

Disk 491 GAMES #30 (285K S.S)
Drachen - Shanghai clone. Mono only. Worms - try to eat other opponents trail as worms. Snoopy - an animated sequences. Hi-Q - Computerised version of solitaire.

Disk 492 AIR WARRIOR (327K S.S)
A flight simulator, to be used with Genie.

Disk 493 UTILITIES #57 (261K S.S)
MMCopy - A file copier accessory Instant Graphics - A graphics terminal accessory CAT3 - Disk cataloger Diskfile - Disk cataloger Black Jack - A card game for use with Michtron BBS program. BobDump - A screen dumper for panasonic KX-P1124 24pin printer. Butler James - An accessory. It has screen saver, serial port alterations, park harddisk, protect drive, Snap shot etc. DC Stuffer - loads more than 6 accessories.

Disk 494 GEMINI Version 1.2 Part 1 (682K D.S)
An alternative desktop, similiar to Neodesk. This disk is part 1 of the Gemini package. This program is in English. Requires ROM version 1.2 or later.

Disk 495 GEMINI Version 1.2 Part 2 (165K D.S)
This is part 2 of disk 494.

Disk 496 SOUND-OFF (372K D.S)
A demo to show off the STe. Need an STe, 1Meg of memory and a color monitor.

Disk 497 BACK TO THE FUTURE DEMO (563K D.S)
A demo of created with Replay Professional and VidiST. Pictures from Back to the Future. Need 1Meg and color

Disk 498 TEENAGE NINGA MUTANT TURTLES (542K D.S)
A demo created with Replay Professional and VidiST. Pictures from Teenage Mutant Ninja turtles. Need 1Meg and color.

Disk 499 UTILITIES #58 (541K D.S)
Protector - Software write protect for floppy drives and hard drives. Uncle Lib - Disk cataloger, limited access to all features. Check 1A - check system upon bootup to show what is on. Zmodem - Zmodem protocol for send and receive files for communication programs.

Disk 500 GAMES #31 (606K D.S)
RS Cards - card game to be use while on GEnie. Space War - Two player game, destroy the enemy before he destroys you. Risk - Similiar to board game. Monochrome only. Program in Norwegian.

Disk 501 HERO II DEMO (513K D.S)
Demo version of Hero II game. A dungeon and dragon type of game. Has only access to level 1 and level 2. needs color monitor.

Disk 502 STRANS (692K D.S)
A Translator/Dictionary/Language teacher. Written in German.

Disk 503 INSIDE INFO #42 (362K S.S)
Disk Newsletter from NSW ACE.

Disk 504 INSIDE INFO #43 (372K S.S)
Disk Newsletter from NSW ACE.

Disk 505 INSIDE INFO #44 (345K S.S)
Disk Newskleter from NSW ACE.

Disk 506 INSIDE INFO #45 (346K S.S)
Disk Newsletter from NSW ACE.

Disk 507 INSIDE INFO #46 (684K D.S)
Disk Newsletter from NSW ACE.

Disk 508 INSIDE INFO #47 (784K D.S)
Disk Newsletter from NSW ACE.

Disk 509 INSIDE INFO #48 (723K D.S)
Disk Newsletter from NSW ACE.

Disk 510 UTILITIES #59 (223K D.S)
MiniBBS - Start your own BBS, very little documentation. Some of the program is in Norwegian. MOTerm Elite - A terminal program.

Disk 511 UTILITIES #60 (636K D.S)
Vanterm 3.8 - A terminal program. Cosh Sequencer - A multitrack MIDI sequencer.

Disk 512 WANDERER (580K D.S)
A game similiar to Boulderdash. Ported over from the Unix world.

Disk 513 UNION DEMO (???K D.S)
A demo showing off the graphic capability of the Atari ST. Not STe comp.

Disk 514 INSIDE INFO #49 (764K D.S)
Disk Newsletter from NSW ACE. Has a demo version of Deluxe Paint.

Disk 515 MIDI TUNES (??K D.S)
This disk contains songs in standard MIDI file format 0 and format 1. More songs will be added to this disk when available.

Disk 516 MIDI MUSIC MAKER (267K D.S)
MIDI Music Maker will play music through your monitor speaker or your MIDI equipment. The files supported are standard MIDI file format 0 and format 1, Music Studio files, AMS files etc.

Disk 517 MUSIC STUDIO FILES #6 (326K S.S)
A disk with 52 Music Studio Songs.

Disk 518 MUSIC STUDIO FILES #7 (304K S.S)
A disk with 45 Music Studio Songs. Deluxe Piano - A simulation of a piano.

Disk 519 MUSIC STUDIO FILES #8 (324K S.S)
A disk with 68 Music Studio Songs.

Disk 520 MUSIC STUDIO FILES #9 (324K S.S)
A disk with 60 Music Studio Songs.

Disk 521 MUSIC STUDIO FILES #10 (320K S.S)
A disk with 65 Music Studio Songs.

Disk 522 MUSIC STUDIO FILES #11 (316K S.S)
A disk with 68 Music Studio Songs.

Disk 523 APPLICATIONS (328K S.S)
Four Music Studio Songs players. A maze editor for MIDI maze. Jigsaw Puzzle - Scramble a picture in a jigsaw. You try to reassemble the picture back.

Disk 524 SAINT DRAGON DEMO (???K D.S)
A playable demo of a shoot'em up. You are a dragon and you must kill all coming enemy. Color monitor needed.

Disk 525 INSIDE INFO #50 (724K D.S)
Disk Newsletter from NSW ACE. Has Articles and programs. Programs includes Pin Head 1.8, Little Green Selector 1.8C and ST Eyes, big brother is watching or rather your ST is watching you.

Disk 526 RESERVED

Disk 527 UTILITIES #61 (640K DS)
Star Net - Start you own BBS. Has twenty message areas and twenty file areas. This program is shareware. SunClock - Shows which part of the earth is day and night. Mono only. Sub Calculator - A comprehensive calculator, able to use algebraic equtions. System Monitor - A monitor of the system. Similiar to SuperMon. this program is shareware.

Disk 528 STAR TREK (677K D.S)
This program will chart out the night sky for you.

Disk 529 SKATE TRIBE (235K S.S)
A game programmed in STOS. Try to skate through alleys, avoiding obstacles and collecting cash. Has a lot of levels. Color Only.

Disk 530 OPUS 2.00 (602K D.S)
Spreadsheet. Very good. Need GDOS for drawing graphs.

Disk 531 STRABBLE (610K D.S)
Computer emulation of the board game scrabble. Requires 1Meg, Mono or Med resolution.

Disk 532 ST LOG #34 (276K S.S)
Programs which appeared in the magazine ST Log, issue August 1989.

Disk 533 STICKER III (415K D.S Mono)
Prints out sticker for disk. Only for 3.5" disk. Able to create your own graphics for sticker or clip DEGAS pictures to be use in the sticker.

Disk 534 INSIDE INFO #51 (763K D.S)
Disk Newsletter for NSW ACE.

Disk 535 PARAGON DEMO (704K D.S Mono)
A promotional disk from Paragon Computers, W.A. Impressive graphics demo. Requires at least 1Meg and a monochrome monitor.

Disk 536 NEWSBRIEFS Vol.1 Num.5 (676K D.S)
A disk magazine from Atari Users Association. Has a few articles and some PD software.

Disk 537 NEWSBRIEFS Vol.1 Num.6 (677K D.S)
A disk magazine from Atari Users Association. Has a few articles and some PD software.

Disk 538 RESERVED

Disk 539 MIDI MAZE 2 (415K D.S)
A sequel to MIDI Maze. Shoot your opposing smilie before they get you. Documentation is in German.

Disk 540 TADS (490K D.S)
The Adventure Development System. A program that allows you to create adventures that are the same quality of commercials adventures. It has sample adventures and tutorial. This program is shareware.

Disk 541 MISCELLANEOUS (207K D.S)
Ledger - an accounting program DiskLog - a disk cataloging program Lotto - check you tattslotto numbers All the programs are written in STOS.

Disk 542 GRAPHICS MISCELLANY #7 (558K D.S)
A very comprehensive collection of mainly Picture file Converters plus some Picture displayers. Includes CONV2IMG.PRG which converts from - Degas, Neochrome, Spectrum, MacPaint, Tiny, ArtDirector and Doodle to .IMG.

Disk 543 GET THE MOST FROM YOUR ST #1 (257K D.S)
An assortment of Utilities and Accessories, includes - Acc_load.prg, Cli.acc, Dcfmt301.prg, Diary_15.acc, Flshcard.prg, Goodies.acc and Tinytool.acc. Also a Game - Stetris2.prg.

Disk 544 GET THE MOST FROM YOUR ST #2 (771K D.S)
Mainly Utilities - Fracsurt.prg, Gemini.prg V1.0, Neonew.prg, Priv_eye.acc, Confgram.tos, Eternal.prg, Sheet20.prg and Viruskil.prg.

Disk 545 INSIDE INFO #52 (764K D.S)
Disk Newsletter from NSW ACE. Includes: NeoChrome V2.2 - paint package (supports STe), GogoST V3.2 - replacement desktop, Maxidisk - crashproof ramdisk, Maccel - mouse accelerator, Pinhead V1.8 - faster program loading.

TO BE CONTINUED

Brian LEHNE (03) 791-7531 MACE ST (16Bit) Disk Librarian

Andrew Bransgrove

```
================================================================================
   * * GFAGEN12 . . . Brian LEHNE * *

   GFA.BASIC Version 3. Tips from one who has learnt the hard way - No.12
================================================================================

* ANIMATED ALERT BOX *
     An example of a DIY Alert Box with Animation.

* THE CODE *

================================================================================
                          WRITTEN IN LOW RESOLUTION
================================================================================

--------------------------------------------------------------------------------
      Up to a Maximum of 12 Alphabetical Characters will be accepted.
        If no Characters are Entered - Default will be 'PLAYER ?'.
                  The <Esc> Key will Clear the Entry.
             The <Backspace> Key will Delete the Last Character.
          The <Return> or <Enter> Key will Continue with the Program.
--------------------------------------------------------------------------------
Cls
Defmouse 0
Hidem
Dim Title$(1)                          ! Allow for 2 players (more if you wish) *
@Enter name(0)                                                ! Enter Player 1 *
@Enter name(1)                                                ! Enter Player 2 *
Print At(7,23);"* Press <Esc> Key to EXIT *"
Repeat
  @Animate                                             ! Keep Animated Box moving *
Until Asc(Inkey$)=27                                 ! Until <Esc> Key is Pressed *

Cls
Al$="* AUF WIEDERSEHEN! *  ! !  Citizen Mitglied  !"
Alert 0,Al$,1,"GFAGEN12",Void
Clear
Edit

  * PROCEDURES *

  >>>>>>>>>>>>>>>>>>> ENTER NAME <<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<
  ------------------------------------------------- Enter Name & Control Entry
Procedure Enter name(Who&)
  Player&=Add(Who&,1)
  @Draw alert box
  Clr Old title$,Value%,Numb%                    ! Clear or Set Default Values *
  X dat&=38
  Y dat&=48
  Print Chr$(27)+"b"+Chr$(1);                 ! Change Print Color to Number 2 *
  Lpoke Xbios(14,1)+6,0                                    ! Kill Key Presses *
  '
  Repeat                              ! Begin the Main Loop for Animation and Input *
    Key$=Upper$(Inkey$)
    @Animate
    If Key$=>"A" And Key$=<"Z" And Numb%<12  ! If Alphabetical & <13 Print it *
      Inc Numb%
      Title$(Who&)=Title$(Who&)+Key$
    Else if Key$=Chr$(27)                              ! <Esc> Erase the String *
      Clr Numb%
```

```
      Title$(Who&)=""
    Else if Key$=Chr$(8) And Numb%>0      ! <Backspace> Delete Last Character *
      Dec Numb%
      Title$(Who&)=Left$(Title$(Who&),Numb%)
    Endif
    If Title$(Who&)<>Old title$
      Print At(15,11);Title$(Who&);Space$(Sub(12,Len(Title$(Who&))))
    Endif
    Old title$=Title$(Who&)
  Until Key$=Chr$(13)                                    ! <Return> Pressed *
  Print At(8,15);Space$(26)                            ! Clear Return message *
  If Title$(Who&)=""
    Title$(Who&)="PLAYER "+Str$(Player&)                      ! Default Name *
  Endif
  Print Chr$(27)+"b"+Chr$(15);          ! Change Print Color back to Number 1 *
  Print At(18,21);Spc(12)                               ! Clear the String Area *
  Print At(11,21);"Hello: ";Title$(Who&)                    ! Print the String *
Return ! eeee
```

```
  Box 37,47,282,132
  Box 42,52,277,127
  Box 50,110,269,120
  Box 48,108,271,122
  Box 108,78,211,88
  Box 106,76,213,90
  Print At(9,9);"PLAYER ";Player&;" ENTER YOUR NAME"
  Print At(9,13);"Maximum of 12 Characters"
  Print At(8,15);"Press <RETURN> to Continue"
Return ! eeee
```

The WAACC's 8-Bit Column

Welcome to the now-to-be-regular 8-bit article with news, reviews, tips, etc., related to the 8-bit Atari machines. For new members this excludes the ST machines (in other words, 99% of our club members can go onto the next page!)

As you should well know (I notice that the audience has significantly decreased...), the 8-bit software library has aquired quite a large number of public domain disks from the United States, Canada and Great Britain. Many of these are of high quality, especially some of the home utility packages, which I consider to be good value for money. Hopefully by the time you read this, I will have a new up-to-date sofware catalogue available, or well on the way to completion. For now, here are reviews of a few of the disks.

GAM17b Adventurer's Companion Disk #1 : If you are really into adventure games, this is a hints disk like no other. The solution is not a document that you see all at once, but it steps through each and every step necessary to complete the adventure, one by one, on your request. This doesn't spoil the fun if you don't want too much given away. Adventures covered on this disk are Dark Crystal, Cutthroats, Ghost Town, Hitchhiker's Guide to the Galaxy (Thank God!), Infidel and five more.

UTL22a,22b,23a Atari 8-bit Reference Manual : This three disk set is a comprehensive collection of Atariwriter document files that cover many aspects of the 8-bit line of computers, such as DOS, various handlers, display lists, sound, the XL/XE models, and much more. These disks contain technical information and aassume knowledge of 6502 assembly language, but intermediate BASIC users are also accounted for. These are invaluable to a programmer.

H&B11a,11b Daisy Dot II : This program does the dot! It is a document printing utility that prints documents and address labels in boldface, underline, double width, etc. with around 15 NLQ fonts. It even allows multiple fonts on one line and graphics screens! If you own a NLQ printer and word processor, do not miss this! Fully documented.

I was also looking through my old Antic magazines (R.I.P - now a back section in STart Magazine) and I found an interesting article on program protection. This came from the August 1986 Antic "Tech Tips" section.

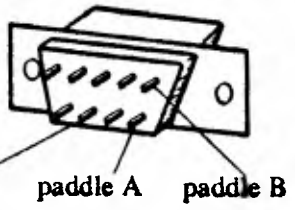
If you want to try a different approach to protecting your valuable programs, you might consider a hardware key. Hardware key protection has appeared with commercial sofware such as Batteries Included's Paperclip word processor.

HOW IT WORKS...

Every joystick port on an 8-bit Atari has two PADDLE inputs. Each input can return a number between zero and 228 to your program. This value is based on the amount of electrical resistance in the PADDLE controller.

Usually, this resistance is provided by a paddle controller. But if we solder a pair of fixed resistors across the appropriate pins of the joystick plug, we can easily write code in our program to look for these known values and take whatever action we want if they are not there.

FIGURE 1



You will need a few inexpensive components: a DB-9 female plug, a hood for the plug and two resistors with any different values between 470 ohms and 10K ohms. These resistors will supply your hardware encoding.

Solder one end of both resistors to the plug's pin 7. Solder the free end of one resistor to pin 9 (paddle A) and the free end of the other resistor to pin 5 (paddle B). Enclose the resistors with the hood.

Insert your key into joystick port 1 and boot your computer with BASIC. Type in this short program:

```
1 A=PEEK(624):B=PEEK(625)
2 ? "A = ";A:? "B = ";B
```

You will see values for A and B displayed on the screen. These are the values you will want your program to look for. For example, you could write a line like this:

```
100 IF PEEK(624)<>A AND PEEK(625)<>B THEN ? "INSERT KEY":GOTO 100
```

If you intend to use the key with a BASIC program, a machine language loader that checks for the key would be the best approach.

I will do my best to find a suitable machine language loader for next months article. (it's gotta be here somewhere???)

Anyhow, that's it for this months column. If any other 8-bit owner has something they would like to put into this column, please pass it onto me whenever possible so I can type it out for the editor. Until then, c u later!

Credit goes to Peter Bryce for the article name. (Thanx again mate!)

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